University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5015045	THIYAM JITALRANJAN SINGH BISHODIYA THIYAM	42171 23F 2F 25	42172 1F 8E 9	CSL701 -- 15E 28 -- 13E	CSL702 -- 13E 29 -- 16E	CSP701 -- 40E 59 -- 19E	42175 12F 3F 15	Unsuccessful 22.00 --
	2022016402051466	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 D 6.00 6.00	1.00 D 6.00 6.00	3.00 A 9.00 27.00	3.00 F 0.00 0.00	-- --
	(5)Thane-(403)	42178 4F 8E 12 3.00 F 0.00 0.00	42185 55E 8E 63 3.00 C 7.00 21.00	CSDL7013 -- 13E 13 1.00 D 6.00 6.00	CSDL7023 -- 15E 15 1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015046	KARANDE PRASHANT JAYWANT UJWALA	42171 55 12 67	42172 45 13 58	CSL701 -- 21 37 -- 16	CSL702 -- 21 37 -- 16	CSP701 -- 38 58 -- 20	42173 44 15 59	Successful 22.00 157.00
	2020016402039293	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	7.14 --
	(22)Vasai-(466)	42177 53 9 62 3.00 C 7.00 21.00	42184 46 13 59 3.00 D 6.00 18.00	CSDL7011 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015047	RAUT SANIDHYA NILESH RUPALI	42171 50 14 64	42172 43 16 59	CSL701 -- 22 41 -- 19	CSL702 -- 22 42 -- 20	CSP701 -- 32 49 -- 17	42173 39 18 57	Successful 22.00 158.00
	2020016402032277	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 D 6.00 18.00	7.18 --
	(22)Vasai-(466)	42177 60 11 71 3.00 B 8.00 24.00	42184 39 15 54 3.00 D 6.00 18.00	CSDL7011 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5015048	SAWANT SHIVAM PRAVIN	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	POORVA	50 16 66	55 15 70	-- 18 39	-- 15 33	-- 35 53	39 16 55	22.00 158.00
				-- 21	-- 18	-- 18		
	2019016401705074	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	7.18 --
	(22)Vasai-(466)	42177	42184	CSDL7011	CSDL7022			
		46 12 58	54 14 68	-- 18 18	-- 18 18			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015049	SONAWANE CHINMAY PRAKASH	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	BHAVANA	48 12 60	54 12 66	-- 20 39	-- 22 41	-- 44 66	46 11 57	22.00 166.00
				-- 19	-- 19	-- 22		
	2019016401704256	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.55 --
	(22)Vasai-(466)	42177	42184	CSDL7011	CSDL7022			
		50 10 60	42 11 53	-- 23 23	-- 18 18			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015050	SURTI VARUN RAJENDRA	42171	42172	CSL701	CSL702	CSP701	42173	Unsuccessful
	DHARTI	33E 11E 44	27F 11E 38	-- 14E 32	-- 10E 29	-- 46E 69	33E 13E 46	22.00 --
				-- 18E	-- 19E	-- 23E		
	2019016401706135	3.00 P 4.00 12.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 D 6.00 6.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	-- --
	(22)Vasai-(466)	42177	42184	CSDL7011	CSDL7022			
		48E 8E 56	25F 10E 35	-- 18E 18	-- 16E 16			
		3.00 D 6.00 18.00	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5015051	THAKOR DARSH YOGESH	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	BINA	48 10 58	46 14 60	-- 15 32	-- 15 34	-- 35 53	26* 13 39	22.00 139.00
				-- 17	-- 19	-- 18		
	2019016401705542	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 B 8.00 24.00	3.00 E 5.00 15.00	6.32 --
	(22)Vasai-(466)	42177	42184	CSDL7011	CSDL7022			
		44 8 52	33 11 44	-- 20 20	-- 16 16			
		3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015052	SUBIN P SANTHOSH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	REJANI	50 18 68	60 17 77	-- 22 43	-- 22 42	-- 40 61	51 14 65	22.00 193.00
				-- 21	-- 20	-- 21		
	2019016401704376	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.77 --
	(22)Vasai-(466)	42177	42184	CSDL7013	CSDL7022			
		64 13 77	60 17 77	-- 22 22	-- 23 23			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015053	/ AWASTHI REETU SATYENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MEENA	48 14 62	60 17 77	-- 22 42	-- 22 41	-- 40 61	55 12 67	22.00 184.00
				-- 20	-- 19	-- 21		
	2019016401704496	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(22)Vasai-(466)	42177	42184	CSDL7013	CSDL7022			
		60 14 74	52 16 68	-- 22 22	-- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5015054	BILLAVA SHARAD BABU	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JANAKI	60 15 75	50 15 65	-- 20 41	-- 20 41	-- 42 64	56 12 68	22.00 178.00
				-- 21	-- 21	-- 22		
	2019016401704465	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(22)Vasai-(466)	42177	42184	CSDL7013	CSDL7022			
		43 10 53	51 16 67	-- 20 20	-- 21 21			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015055	/ CHITRE SHRIYA SACHIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NAYANA	68 17 85	45 18 63	-- 23 45	-- 23 44	-- 40 61	62 15 77	22.00 205.00
				-- 22	-- 21	-- 21		
	2019016401705735	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.32 --
	(22)Vasai-(466)	42177	42184	CSDL7013	CSDL7022			
		62 13 75	66 17 83	-- 23 23	-- 23 23			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015056	ADARSH KUMAR DUBEY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUMAN	61 9 70	45 10 55	-- 19 41	-- 20 42	-- 42 63	57 8 65	22.00 174.00
				-- 22	-- 22	-- 21		
	2019016401704701	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.91 --
	(22)Vasai-(466)	42177	42184	CSDL7013	CSDL7022			
		61 8 69	61 8 69	-- 19 19	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5015057	/ GAWDE MRUNMAI SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SNEHA	49 14 63	39 18 57	-- 22 41	-- 22 40	-- 44 65	48 18 66	22.00 172.00
				-- 19	-- 18	-- 21		
	2019016401704411	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(22)Vasai-(466)	42177	42184	CSDL7013	CSDL7022			
		55 12 67	50 13 63	-- 22 22	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015058	GONAKA SHANTANU RANJEET	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	POOJA	32 9 41	37 13 50	-- 20 38	-- 12 31	-- 36 53	34 8 42	22.00 137.00
				-- 18	-- 19	-- 17		
	2019016401704202	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00	3.00 B 8.00 24.00	3.00 P 4.00 12.00	6.23 --
	(22)Vasai-(466)	42177	42184	CSDL7013	CSDL7022			
		52 9 61	45 9 54	-- 20 20	-- 14 14			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 D 6.00 6.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015059	/ KUMBHAR RUCHIKA TEJBAHADUR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANGEETA	37 16 53	53 18 71	-- 19 41	-- 19 41	-- 38 58	49 16 65	22.00 168.00
				-- 22	-- 22	-- 20		
	2019016401705325	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.64 --
	(22)Vasai-(466)	42177	42184	CSDL7013	CSDL7022			
		49 12 61	39 15 54	-- 19 19	-- 21 21			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5015060	PATIL CHAITANYA RAJIV	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUNITA	49 12 61	49 15 64	-- 22 44	-- 18 38	-- 41 61	42 9 51	22.00 165.00
				-- 22	-- 20	-- 20		
	2019016401705101	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.50 --
	(22)Vasai-(466)	42177	42184	CSDL7013	CSDL7022			
		40 11 51	42 12 54	-- 22 22	-- 20 20			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015061	CHANDAN ONKAR PATIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JAYASHREE	44 15 59	66 13 79	-- 19 41	-- 20 40	-- 44 66	64 14 78	22.00 192.00
				-- 22	-- 20	-- 22		
	2019016401705317	3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.73 --
	(22)Vasai-(466)	42177	42184	CSDL7013	CSDL7022			
		47 15 62	65 15 80	-- 22 22	-- 19 19			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015062	/ PATIL PRACHI ANANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	APEKSHA	56 19 75	43 20 63	-- 23 45	-- 23 45	-- 45 66	59 15 74	22.00 198.00
				-- 22	-- 22	-- 21		
	2019016401704531	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	9.00 --
	(22)Vasai-(466)	42177	42184	CSDL7013	CSDL7022			
		62 15 77	64 16 80	-- 23 23	-- 19 19			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5015063	/ PRABHU AMISHA GOVIND GAYATRI	42171 52 17 69	42172 53 18 71	CSL701 -- 21 43	CSL702 -- 23 42	CSP701 -- 44 65	42175 51 19 70	Successful 22.00 196.00
	2019016401704403	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.91 --
	(22)Vasai-(466)	42177 62 15 77	42184 63 17 80	CSDL7013 -- 23 23	CSDL7022 -- 22 22			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015064	R VENKATESH RAMA	42171 27* 12 39	42172 41 12 53	CSL701 -- 10 21	CSL702 -- 10 24	CSP701 -- 39 58	42175 50 10 60	Successful 22.00 125.00
	2019016401705437	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 P 4.00 4.00	1.00 E 5.00 5.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	5.68 --
	(22)Vasai-(466)	42177 37 8 45	42184 35 8 43	CSDL7013 -- 16 16	CSDL7022 -- 10 10			
		3.00 E 5.00 15.00	3.00 P 4.00 12.00	1.00 C 7.00 7.00	1.00 P 4.00 4.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015065	/ RAWOOL SAMIKSHA SHANKAR SMITA	42171 39 14 53	42172 40 15 55	CSL701 -- 22 43	CSL702 -- 21 42	CSP701 -- 39 58	42175 53 11 64	Successful 22.00 154.00
	2019016401704612	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.00 --
	(22)Vasai-(466)	42177 41 8 49	42184 42 15 57	CSDL7013 -- 23 23	CSDL7022 -- 17 17			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5015066	/ RIYA RAMESH SHETYE RUCHITA 2019016401704287 (22)Vasai-(466)	42171 52 14 66 3.00 C 7.00 21.00	42172 50 18 68 3.00 C 7.00 21.00	CSL701 -- 19 39 -- 20 1.00 A 9.00 9.00	CSL702 -- 20 39 -- 19 1.00 A 9.00 9.00	CSP701 -- 44 65 -- 21 3.00 O 10.00 30.00	42175 61 14 75 3.00 A 9.00 27.00	Successful 22.00 188.00 8.55 --
		42177 63 13 76 3.00 A 9.00 27.00	42184 61 15 76 3.00 A 9.00 27.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 16 16 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015067	SIDDIQUI MUHAMMED SHAHID MOHDTUFAIL - MAJIDUNISA 2019016401704805 (22)Vasai-(466)	42171 60 15 75 3.00 A 9.00 27.00	42172 39 17 56 3.00 D 6.00 18.00	CSL701 -- 15 35 -- 20 1.00 B 8.00 8.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42175 59 15 74 3.00 B 8.00 24.00	Successful 22.00 179.00 8.14 --
		42177 57 11 68 3.00 C 7.00 21.00	42184 60 14 74 3.00 B 8.00 24.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 15 15 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015068	MANKRIT TARANDEEP SINGH TARANDEEP KAUR 2019016401705035 (22)Vasai-(466)	42171 48 18 66 3.00 C 7.00 21.00	42172 53 17 70 3.00 B 8.00 24.00	CSL701 -- 20 43 -- 23 1.00 O 10.00 10.00	CSL702 -- 23 43 -- 20 1.00 O 10.00 10.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42175 57 15 72 3.00 B 8.00 24.00	Successful 22.00 181.00 8.23 --
		42177 49 12 61 3.00 C 7.00 21.00	42184 56 17 73 3.00 B 8.00 24.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 15 15 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5015069	TIWARI NITISHKUMAR RAJESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NIRMALA	40 11 51	41 15 56	-- 13 30	-- 10 31	-- 40 60	40 9 49	22.00 147.00
				-- 17	-- 21	-- 20		
	2019016401704627	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.68 --
	(22)Vasai-(466)	42177	42184	CSDL7013	CSDL7022			
		48 8 56	48 14 62	-- 18 18	-- 12 12			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 E 5.00 5.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015070	/ NEHA VIJAYKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	GRACE	50 11 61	47 14 61	-- 18 33	-- 18 36	-- 39 58	53 8 61	22.00 157.00
				-- 15	-- 18	-- 19		
	2019016401704867	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.14 --
	(22)Vasai-(466)	42177	42184	CSDL7013	CSDL7022			
		48 8 56	40 14 54	-- 21 21	-- 14 14			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 D 6.00 6.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015071	WAGHMARE SOHAM HARISH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MADHAVI	50 14 64	44 17 61	-- 19 39	-- 19 39	-- 39 59	51 12 63	22.00 167.00
				-- 20	-- 20	-- 20		
	2019016401704233	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.59 --
	(22)Vasai-(466)	42177	42184	CSDL7013	CSDL7022			
		48 10 58	62 16 78	-- 19 19	-- 12 12			
		3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 E 5.00 5.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G / SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5015072	SALARIA JUGAL DHARMESH SONAL	42171 49 13 62 3.00 C 7.00 21.00	42172 51 16 67 3.00 C 7.00 21.00	CSL701 -- 15 34 -- 19 1.00 C 7.00 7.00	CSL702 -- 15 35 -- 20 1.00 B 8.00 8.00	CSP701 -- 45 67 -- 22 3.00 O 10.00 30.00	42173 57 17 74 3.00 B 8.00 24.00	Successful 22.00 182.00
	2019016401705082							8.27 --
	(22)Vasai-(466)	42177 62 13 75 3.00 A 9.00 27.00	42181 61 19 80 3.00 O 10.00 30.00	CSDL7011 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 14 14 1.00 D 6.00 6.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015073	SHREYASH SETH RINKI	42171 51 11 62 3.00 C 7.00 21.00	42172 47 17 64 3.00 C 7.00 21.00	CSL701 -- 11 31 -- 20 1.00 C 7.00 7.00	CSL702 -- 10 29 -- 19 1.00 D 6.00 6.00	CSP701 -- 32 50 -- 18 3.00 C 7.00 21.00	42173 48 12 60 3.00 C 7.00 21.00	Successful 22.00 148.00
	2019016401705607							6.73 --
	(22)Vasai-(466)	42177 41 12 53 3.00 D 6.00 18.00	42181 56 18 74 3.00 B 8.00 24.00	CSDL7011 -- 12 12 1.00 E 5.00 5.00	CSDL7022 -- 11 11 1.00 P 4.00 4.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015074	/ BUTANI AYUSHI NARESH SAPNA	42171 53 14 67 3.00 C 7.00 21.00	42172 45 16 61 3.00 C 7.00 21.00	CSL701 -- 19 38 -- 19 1.00 A 9.00 9.00	CSL702 -- 15 35 -- 20 1.00 B 8.00 8.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 48 13 61 3.00 C 7.00 21.00	Successful 22.00 164.00
	2019016401705685							7.45 --
	(22)Vasai-(466)	42177 42 8 50 3.00 D 6.00 18.00	42181 54 12 66 3.00 C 7.00 21.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 13 13 1.00 D 6.00 6.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5015075	SHARVIN MANISH DEDHIA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ATIKA	42 16 58	42 16 58	-- 20 40	-- 20 41	-- 39 59	50 13 63	22.00 168.00
				-- 20	-- 21	-- 20		
	2019016401705484	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.64 --
	(22)Vasai-(466)	42177	42181	CSDL7013	CSDL7022			
		50 13 63	60 19 79	-- 20 20	-- 13 13			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 D 6.00 6.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015076	JADHAV AVDHOOT CHANDRAKANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ALKA	62 19 81	62 18 80	-- 17 36	-- 20 41	-- 46 69	42 12 54	22.00 182.00
				-- 19	-- 21	-- 23		
	2019016401704852	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.27 --
	(22)Vasai-(466)	42177	42181	CSDL7013	CSDL7022			
		38 14 52	45 18 63	-- 17 17	-- 20 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015077	KALE SARVESH SUNIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANISHA	50 18 68	60 20 80	-- 20 40	-- 20 42	-- 46 69	66 17 83	22.00 202.00
				-- 20	-- 22	-- 23		
	2019016401704821	3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.18 --
	(22)Vasai-(466)	42177	42181	CSDL7013	CSDL7022			
		63 13 76	55 19 74	-- 20 20	-- 20 20			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |

CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5015078	/ KHANDELWAL KRITIKA RAJENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ABHA	50 15 65	57 19 76	-- 10 32	-- 12 30	-- 32 50	59 14 73	22.00 163.00
				-- 22	-- 18	-- 18		
	2019016401705124	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 C 7.00 21.00	3.00 B 8.00 24.00	7.41 --
	(22)Vasai-(466)	42177	42181	CSDL7013	CSDL7022			
		47 14 61	61 18 79	-- 10 10	-- 11 11			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 P 4.00 4.00	1.00 P 4.00 4.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015079	DINESH LAKSHMANAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LEKSHMI	48 17 65	44 19 63	-- 13 34	-- 13 33	-- 46 69	52 13 65	22.00 173.00
				-- 21	-- 20	-- 23		
	2019016401705445	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.86 --
	(22)Vasai-(466)	42177	42181	CSDL7013	CSDL7022			
		61 14 75	57 18 75	-- 13 13	-- 13 13			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 D 6.00 6.00	1.00 D 6.00 6.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015080	PRITISH SANJAY MAIR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANITA	46 11 57	54 17 71	-- 16 36	-- 19 39	-- 39 59	47 14 61	22.00 158.00
				-- 20	-- 20	-- 20		
	2019016401705557	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.18 --
	(22)Vasai-(466)	42177	42181	CSDL7013	CSDL7022			
		44 12 56	46 17 63	-- 16 16	-- 12 12			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 E 5.00 5.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |

42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015081	/ MEHTA NIDHI PINAKIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRITI	42 11 53	48 15 63	-- 16 36	-- 15 36	-- 46 69	54 15 69	22.00 171.00
				-- 20	-- 21	-- 23		
	2019016401705461	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.77 --
	(22)Vasai-(466)	42177	42181	CSDL7013	CSDL7022			
		65 11 76	60 19 79	-- 16 16	-- 11 11			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 C 7.00 7.00	1.00 P 4.00 4.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015082	/ MHATRE RUCHALI PANDIT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANITA	61 12 73	44 17 61	-- 20 41	-- 20 39	-- 34 52	65 14 79	22.00 179.00
				-- 21	-- 19	-- 18		
	2020016402039737	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 C 7.00 21.00	3.00 A 9.00 27.00	8.14 --
	(22)Vasai-(466)	42177	42181	CSDL7013	CSDL7022			
		65 15 80	49 19 68	-- 22 22	-- 14 14			
		3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 D 6.00 6.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015083	PATIL YASH VINOD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRAMILA	51 18 69	39 18 57	-- 21 44	-- 21 43	-- 34 53	62 12 74	22.00 181.00
				-- 23	-- 22	-- 19		
	2020016402039706	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 B 8.00 24.00	8.23 --
	(22)Vasai-(466)	42177	42181	CSDL7013	CSDL7022			
		64 12 76	67 19 86	-- 23 23	-- 17 17			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |

42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5015084	SINGH MOHIT RAJESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MUNNI	56 19 75	54 19 73	-- 20 40	-- 22 44	-- 46 69	48 14 62	22.00 190.00
				-- 20	-- 22	-- 23		
	2019016401705387	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.64 --
	(22)Vasai-(466)	42177	42181	CSDL7013	CSDL7022			
		64 13 77	53 18 71	-- 22 22	-- 17 17			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015085	VIRANI ALTAJ VIRANI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NISHA	42 15 57	57 17 74	-- 22 45	-- 22 44	-- 38 58	41 14 55	22.00 166.00
				-- 23	-- 22	-- 20		
	2020016402037464	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	7.55 --
	(22)Vasai-(466)	42177	42181	CSDL7013	CSDL7022			
		42 8 50	51 19 70	-- 20 20	-- 16 16			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015086	YADAV RAKESH RAMAKANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DHARMAVATI	69 17 86	52 17 69	-- 22 44	-- 22 43	-- 38 58	62 10 72	22.00 185.00
				-- 22	-- 21	-- 20		
	2020016402039223	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 B 8.00 24.00	8.41 --
	(22)Vasai-(466)	42177	42181	CSDL7013	CSDL7022			
		57 11 68	59 14 73	-- 22 22	-- 18 18			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |

42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5015087	/ CHAUHAN SNEHA SANTOSH ANJU 2019016401773624 (9)Palghar-(779)	42171 47 16 63 3.00 C 7.00 21.00	42172 42 16 58 3.00 D 6.00 18.00	CSL701 -- 20 38 -- 18 1.00 A 9.00 9.00	CSL702 -- 18 36 -- 18 1.00 B 8.00 8.00	CSP701 -- 45 67 -- 22 3.00 O 10.00 30.00	42173 37 15 52 3.00 D 6.00 18.00	Successful 22.00 159.00 7.23 --
		42176 38 15 53 3.00 D 6.00 18.00	42184 46 11 57 3.00 D 6.00 18.00	CSDL7011 -- 23 23 1.00 O 10.00 10.00	CSDL7021 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015088	GADHARI JAYESH MAHARU SARLABAI 2020016402085816 (9)Palghar-(779)	42171 23F 8E 31 3.00 F 0.00 0.00	42172 32E 14E 46 3.00 E 5.00 15.00	CSL701 -- 18E 33 -- 15E 1.00 C 7.00 7.00	CSL702 -- 18E 35 -- 17E 1.00 B 8.00 8.00	CSP701 -- 44E 65 -- 21E 3.00 O 10.00 30.00	42173 32E 14E 46 3.00 E 5.00 15.00	Unsuccessful 22.00 -- -- --
		42176 47E 13E 60 3.00 C 7.00 21.00	42184 32E 11E 43 3.00 P 4.00 12.00	CSDL7011 -- 18E 18 1.00 B 8.00 8.00	CSDL7021 -- 20E 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015089	MALI BHARAT BHURARAM PARVATI MALI 2019016401773632 (9)Palghar-(779)	42171 33 10 43 3.00 P 4.00 12.00	42172 42 16 58 3.00 D 6.00 18.00	CSL701 -- 21 38 -- 17 1.00 A 9.00 9.00	CSL702 -- 20 38 -- 18 1.00 A 9.00 9.00	CSP701 -- 45 67 -- 22 3.00 O 10.00 30.00	42173 37 13 50 3.00 D 6.00 18.00	Successful 22.00 157.00 7.14 --
		42176 50 14 64 3.00 C 7.00 21.00	42184 52 12 64 3.00 C 7.00 21.00	CSDL7011 -- 23 23 1.00 O 10.00 10.00	CSDL7021 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |

42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5015090	PADWAL PRATIK MANGESH MINAL 2020016402099291	42171 52 16 68 3.00 C 7.00 21.00	42172 45 17 62 3.00 C 7.00 21.00	CSL701 -- 20 40 -- 20 1.00 O 10.00 10.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42173 58 16 74 3.00 B 8.00 24.00	Successful 22.00 178.00 8.09 --
	(9)Palghar-(779)	42176 46 16 62 3.00 C 7.00 21.00	42184 50 13 63 3.00 C 7.00 21.00	CSDL7011 -- 20 20 1.00 O 10.00 10.00	CSDL7021 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015091	PATIL PRIT UJJWAL VRUSHALI 2019016401773292	42171 25F 11E 36 3.00 F 0.00 0.00	42172 25F 10E 35 3.00 F 0.00 0.00	CSL701 -- 16E 31 -- 15E 1.00 C 7.00 7.00	CSL702 -- 17E 29 -- 12E 1.00 D 6.00 6.00	CSP701 -- 42E 63 -- 21E 3.00 O 10.00 30.00	42173 40E 12E 52 3.00 D 6.00 18.00	Unsuccessful 22.00 -- -- --
	(9)Palghar-(779)	42176 40E 11E 51 3.00 D 6.00 18.00	42184 51E 9E 60 3.00 C 7.00 21.00	CSDL7011 -- 18E 18 1.00 B 8.00 8.00	CSDL7021 -- 18E 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015092	PRAJAPATI SHUBHAM AMARJEET GYANWATI 2020016402097624	42171 39 17 56 3.00 D 6.00 18.00	42172 54 19 73 3.00 B 8.00 24.00	CSL701 -- 20 35 -- 15 1.00 B 8.00 8.00	CSL702 -- 21 35 -- 14 1.00 B 8.00 8.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42173 38 19 57 3.00 D 6.00 18.00	Successful 22.00 171.00 7.77 --
	(9)Palghar-(779)	42176 52 18 70 3.00 B 8.00 24.00	42184 49 15 64 3.00 C 7.00 21.00	CSDL7011 -- 21 21 1.00 O 10.00 10.00	CSDL7021 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |

42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
5015093	SAWANT TUSHAR BHALCHANDRA DIPIKA 2020016402086294	42171 45 11 56 3.00 D 6.00 18.00	42172 46 15 61 3.00 C 7.00 21.00	CSL701 -- 19 34 -- 15 1.00 C 7.00 7.00	CSL702 -- 19 33 -- 14 1.00 C 7.00 7.00	CSP701 -- 43 64 -- 21 3.00 O 10.00 30.00	42173 45 13 58 3.00 D 6.00 18.00	Successful 22.00 157.00 7.14 --
	(9)Palghar-(779)	42176 43 14 57 3.00 D 6.00 18.00	42184 47 10 57 3.00 D 6.00 18.00	CSDL7011 -- 20 20 1.00 O 10.00 10.00	CSDL7021 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015094	SHITIN SANJAY CHAK SONI 2019016401773992	42171 32E 11E 43 3.00 P 4.00 12.00	42172 18F 11E 29 3.00 F 0.00 0.00	CSL701 -- 13E 24 -- 11E 1.00 E 5.00 5.00	CSL702 -- 12E 22 -- 10E 1.00 P 4.00 4.00	CSP701 -- 35E 52 -- 17E 3.00 C 7.00 21.00	42173 49E 14E 63 3.00 C 7.00 21.00	Unsuccessful 22.00 -- -- --
	(9)Palghar-(779)	42176 37E 11E 48 3.00 E 5.00 15.00	42185 40E 12E 52 3.00 D 6.00 18.00	CSDL7011 -- 18E 18 1.00 B 8.00 8.00	CSDL7021 -- 17E 17 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015095	CHOUDHARY KUSHAL BHUSHAM CHOUDHARY 2019016401773423	42171 32 13 45 3.00 E 5.00 15.00	42172 32 15 47 3.00 E 5.00 15.00	CSL701 -- 20 40 -- 20 1.00 O 10.00 10.00	CSL702 -- 20 38 -- 18 1.00 A 9.00 9.00	CSP701 -- 47 70 -- 23 3.00 O 10.00 30.00	42173 57 18 75 3.00 A 9.00 27.00	Successful 22.00 168.00 7.64 --
	(9)Palghar-(779)	42176 48 13 61 3.00 C 7.00 21.00	42185 51 15 66 3.00 C 7.00 21.00	CSDL7011 -- 20 20 1.00 O 10.00 10.00	CSDL7021 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |

CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5015096	HARSH RAJ	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	ASHIMA	50 14 64	59 15 74	-- 17 35	-- 18 35	-- 43 64	39 14 53	22.00 168.00
				-- 18	-- 17	-- 21		
	2019016401773535	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.64 --
	(9)Palghar-(779)	42176	42185	CSDL7011	CSDL7021			
		47 16 63	47 12 59	-- 20 20	-- 20 20			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015097	YADAV SUSHIL ADITYA	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	MANJU	53 18 71	42 17 59	-- 22 40	-- 21 40	-- 45 68	58 19 77	22.00 184.00
				-- 18	-- 19	-- 23		
	2019016401773527	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.36 --
	(9)Palghar-(779)	42176	42185	CSDL7011	CSDL7021			
		54 17 71	44 16 60	-- 21 21	-- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015098	DWIVEDI SUDHANSHU KUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANOJ KUMAR - SAPNA	52 11 63	35 11 46	-- 18 35	-- 19 37	-- 45 67	57 10 67	22.00 160.00
				-- 17	-- 18	-- 22		
	2019016401773407	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.27 --
	(9)Palghar-(779)	42176	42185	CSDL7013	CSDL7021			
		52 16 68	52 16 68	-- 18 18	-- 17 17			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |

CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5015099	INDULKAR SANTOSH RAJESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANGITA	63 19 82	62 19 81	-- 18 39	-- 21 41	-- 48 71	67 17 84	22.00 213.00
				-- 21	-- 20	-- 23		
	2019016401773961	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.68 --
	(9)Palghar-(779)	42176	42185	CSDL7013	CSDL7021			
		51 20 71	65 17 82	-- 21 21	-- 20 20			
		3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015100	ANUJ SHASHIKANT KULKARNI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUVARNA KULKARNI	53 16 69	60 15 75	-- 16 34	-- 16 35	-- 43 65	55 15 70	22.00 184.00
				-- 18	-- 19	-- 22		
	2020016402097574	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.36 --
	(9)Palghar-(779)	42176	42185	CSDL7013	CSDL7021			
		55 18 73	61 18 79	-- 19 19	-- 17 17			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015101	SONY SAJU KURIAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RENI	38 18 56	57 17 74	-- 18 38	-- 20 40	-- 46 69	55 16 71	22.00 177.00
				-- 20	-- 20	-- 23		
	2019016401773133	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.05 --
	(9)Palghar-(779)	42176	42185	CSDL7013	CSDL7021			
		48 16 64	47 14 61	-- 20 20	-- 20 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5015102	PAL AMIT ASHISH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CHAMPA	55 16 71	60 18 78	-- 22 43	-- 23 43	-- 46 69	52 13 65	22.00 190.00
				-- 21	-- 20	-- 23		
	2019016401773237	3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.64 --
	(9)Palghar-(779)	42176	42185	CSDL7013	CSDL7021			
		54 19 73	54 16 70	-- 21 21	-- 22 22			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015103	PATEL AMIT SABUR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VALI	32 9 41	48 11 59	-- 20 41	-- 21 40	-- 46 69	42 10 52	22.00 157.00
				-- 21	-- 19	-- 23		
	2019016401773276	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.14 --
	(9)Palghar-(779)	42176	42185	CSDL7013	CSDL7021			
		44 14 58	53 14 67	-- 22 22	-- 21 21			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015104	ABHINAV SANJAY SINGH RAWAT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	URMILA	39 16 55	50 18 68	-- 19 34	-- 21 38	-- 44 65	53 14 67	22.00 171.00
				-- 15	-- 17	-- 21		
	2019016401773303	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.77 --
	(9)Palghar-(779)	42176	42185	CSDL7013	CSDL7021			
		55 18 73	52 15 67	-- 20 20	-- 20 20			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5015105	SHARMA AMRENDRA JITENDAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BINDU	52 12 64	44 13 57	-- 17 35	-- 19 37	-- 44 66	63 14 77	22.00 175.00
				-- 18	-- 18	-- 22		
	2019016401774086	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	7.95 --
	(9)Palghar-(779)	42176	42185	CSDL7013	CSDL7021			
		56 15 71	49 13 62	-- 18 18	-- 20 20			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015106	SHRIVASTAVA SATYAM DINESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NARMADA	49 15 64	43 14 57	-- 17 37	-- 19 38	-- 45 67	58 14 72	22.00 175.00
				-- 20	-- 19	-- 22		
	2019016401773381	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.95 --
	(9)Palghar-(779)	42176	42185	CSDL7013	CSDL7021			
		45 16 61	59 16 75	-- 18 18	-- 19 19			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015107	TANGANIYA MANISHSINGH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LALITSINGH - KHASHTI	52 17 69	47 17 64	-- 22 42	-- 22 40	-- 46 68	51 17 68	22.00 178.00
				-- 20	-- 18	-- 22		
	2019016401773326	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(9)Palghar-(779)	42176	42185	CSDL7013	CSDL7021			
		55 17 72	50 17 67	-- 22 22	-- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

NO. Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	CR C*G / SGPI GRADE
5015108 UPADHYAY PRAJWAL MANOJ	42171	42172	CSL701	CSL702	CSP701	42175	Successful
VINEETA	55 13 68	45 12 57	-- 20 39	-- 20 39	-- 44 67	49 13 62	22.00 176.00
			-- 19	-- 19	-- 23		
2019016401773551	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.00 --
(9)Palghar-(779)	42176	42185	CSDL7013	CSDL7021			
	51 19 70	56 16 72	-- 21 21	-- 21 21			
	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015109 / ABHANG RUTUJA DEEPAK	42171	42172	CSL701	CSL702	CSP701	42173	Successful
VAISHALI	47 16 63	46 14 60	-- 21 39	-- 22 37	-- 46 68	55 14 69	22.00 166.00
			-- 18	-- 15	-- 22		
2019016401773512	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.55 --
(9)Palghar-(779)	42177	42184	CSDL7011	CSDL7022			
	36 14 50	50 12 62	-- 18 18	-- 19 19			
	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015110 ANSARI MOHAMED REHAN MOHAMED	42171	42172	CSL701	CSL702	CSP701	42173	Successful
AYUB - NOOR SABA	41 16 57	44 14 58	-- 17 37	-- 17 32	-- 47 70	62 16 78	22.00 168.00
			-- 20	-- 15	-- 23		
2020016402086247	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	7.64 --
(9)Palghar-(779)	42177	42184	CSDL7011	CSDL7022			
	55 16 71	49 16 65	-- 18 18	-- 17 17			
	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. NAME OF THE CANDIDATE / Mother Name	PAPER 1 Total	PAPER 2 Total	PAPER 3 Total	PAPER 4 Total	PAPER 5 Total	PAPER 6 Total	RESULT CR C*G

```
PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                            ---------------------------------------------------------------------------------------------------------------------------------
CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                            |             Total|             Total|             Total|             Total|
                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015111 BHAMARE OM GHANSHYAM |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        KALPANA             |37    16     53   |57    18     75   |--    23     43   |--    24     44   |--    46     69   |55    13     68   | 22.00 172.00
                            |                  |                  |--    20         |--    20         |--    23         |                  |
        2019016401773102    |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                            ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)    |42177             |42184             |CSDL7011          |CSDL7022          |
                            |51    14     65   |37    12     49   |--    21     21   |--    24     24   |
                            |                  |                  |                  |                  |
                            |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015112 / CHAVAN AISHWARYA ANAND |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        ASMITA              |53    15     68   |52    17     69   |--    22     39   |--    21     35   |--    46     68   |46    19     65   | 22.00 181.00
                            |                  |                  |--    17         |--    14         |--    22         |                  |
        2019016401774105    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                            ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)    |42177             |42184             |CSDL7011          |CSDL7022          |
                            |58    17     75   |59    15     74   |--    22     22   |--    22     22   |
                            |                  |                  |                  |                  |
                            |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015113 CHINMAY DANDEKAR    |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        NANDINI             |38    14     52   |52    16     68   |--    20     40   |--    19     38   |--    47     71   |53    16     69   | 22.00 166.00
                            |                  |                  |--    20         |--    19         |--    24         |                  |
        2019016401773543    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                            ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)    |42177             |42184             |CSDL7011          |CSDL7022          |
                            |41    14     55   |53    13     66   |--    18     18   |--    20     20   |
                            |                  |                  |                  |                  |
                            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE    | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name              |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
```

```
                                  ----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |            Total|            Total|            Total|            Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015114 DHURI JAYESH DEEPAK       |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        JYOTI                     |28*   10     38   |48    12     60   |--    22     43   |--    23     41   |--    46     68   |48    16     64   | 22.00 160.00
                                  |                  |                  |--    21       |--    18       |--    22       |                  |
        2019016401773686          |3.00 P  4.00 12.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.27  --
                                  ----------------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)          |42177             |42184             |CSDL7011          |CSDL7022          |
                                  |44    11     55   |43    12     55   |--    23     23   |--    23     23   |
                                  |                  |                  |                  |                  |
                                  |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015115 / GAUTAM POORVEE VIJAYKUMAR |42171            |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        MANIPRABHA                |32    15     47   |32    10     42   |--    18     37   |--    20     34   |--    46     69   |39    13     52   | 22.00 142.00
                                  |                  |                  |--    19       |--    14       |--    23       |                  |
        2019016401773311          |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.45  --
                                  ----------------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)          |42177             |42184             |CSDL7011          |CSDL7022          |
                                  |39    11     50   |38    10     48   |--    19     19   |--    21     21   |
                                  |                  |                  |                  |                  |
                                  |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015116 / GHODKE PRITI PREM       |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        PRATIBHA                  |47    15     62   |49    15     64   |--    19     36   |--    21     35   |--    44     66   |55    15     70   | 22.00 169.00
                                  |                  |                  |--    17       |--    14       |--    22       |                  |
        2019016401773357          |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.68  --
                                  ----------------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)          |42177             |42184             |CSDL7011          |CSDL7022          |
                                  |43    13     56   |55    11     66   |--    19     19   |--    19     19   |
                                  |                  |                  |                  |                  |
                                  |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ----------------------------------------------------------------------------------------------------------------------------------------
```

```
       CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                   |              Total|              Total|              Total|              Total|
                                   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015117 / SHUBHANGI NEHRU GHORKHANA |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
       VIJAYA                      |38     14     52   |33     16     49   |--     21     37   |--     22     41   |--     43     64   |43     12     55   | 22.00 152.00
                                   |                   |                  |--     16          |--     19          |--     21          |                  |
       2019016401773187            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.91  --
                                   -------------------------------------------------------------------------------------------------------------------
       (9)Palghar-(779)            |42177             |42184             |CSDL7011          |CSDL7022          |
                                   |42     12     54   |37     8      45   |--     22     22   |--     21     21   |
                                   |                   |                  |                  |                  |
                                   |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                         Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015118 GIRI ANKIT SHASHIBHUSHAN   |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
       PUSHPADEVI                  |66     16     82   |40     16     56   |--     20     37   |--     21     41   |--     43     66   |53     17     70   | 22.00 179.00
                                   |                   |                  |--     17          |--     20          |--     23          |                  |
       2019016401773663            |3.00 O  10.00 30.00|3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.14  --
                                   -------------------------------------------------------------------------------------------------------------------
       (9)Palghar-(779)            |42177             |42184             |CSDL7011          |CSDL7022          |
                                   |52     15     67   |43     14     57   |--     22     22   |--     22     22   |
                                   |                   |                  |                  |                  |
                                   |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                         Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015119 / JADHAV VAISHNAVI NANASAHEB |42171           |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
       VANMALA                     |51     16     67   |33     11     44   |--     20     39   |--     21     35   |--     44     66   |26*    12     38   | 22.00 147.00
                                   |                   |                  |--     19          |--     14          |--     22          |                  |
       2019016401773415            |3.00 C  7.00 21.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.68  --
                                   -------------------------------------------------------------------------------------------------------------------
       (9)Palghar-(779)            |42177             |42184             |CSDL7011          |CSDL7022          |
                                   |49     12     61   |32     14     46   |--     19     19   |--     21     21   |
                                   |                   |                  |                  |                  |
                                   |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                         Total Credit 22.00   FINAL CGPI --         FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99    40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F             P              E              D              C              B              A              O
 GRADE POINT : 0.00          4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT   NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.    Mother Name                 |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
       PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                   -------------------------------------------------------------------------------------------------------------------
       CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
```

```
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015120 / KOLI NOVINA HARESHWAR         |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        SUMAN                           |44     15     59  |48     15     63  |--     23     39  |--     21     35  |--     45     67  |50     18     68  | 22.00 172.00
                                        |                  |                  |--     16         |--     14         |--     22         |                  |
        2019016401773504                |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 A  9.00 9.00 |1.00 B  8.00 8.00 |3.00 O  10.00 30.00|3.00 C  7.00 21.00| 7.82  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177             |42184             |CSDL7011          |CSDL7022          |
                                        |65     11     76  |43     12     55  |--     22     22  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 A  9.00 27.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015121 AMAN MANOJKUMAR LOHANI          |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        ANJALI                          |49     12     61  |41     17     58  |--     22     41  |--     22     41  |--     46     69  |32     18     50  | 22.00 172.00
                                        |                  |                  |--     19         |--     19         |--     23         |                  |
        2019016401773454                |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.82  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177             |42184             |CSDL7011          |CSDL7022          |
                                        |52     12     64  |59     12     71  |--     21     21  |--     23     23  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015122 / MHASKAR POOJA AJIT            |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        ANUJA                           |51     17     68  |49     18     67  |--     22     42  |--     22     39  |--     46     69  |42     16     58  | 22.00 177.00
                                        |                  |                  |--     20         |--     17         |--     23         |                  |
        2019016401773342                |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 D  6.00 18.00| 8.05  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177             |42184             |CSDL7011          |CSDL7022          |
                                        |59     13     72  |56     15     71  |--     22     22  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
```

```
                                 |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015123 CHIRAG GANESH PATIL      |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        PRATIKSHA                |45     15     60   |34     15     49   |--      23     43   |--      23     37   |--      47     71   |62     16     78   | 22.00 173.00
                                 |                   |                   |--      20          |--      14          |--      24          |                   |
        2019016401773222         |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 7.86  --
                                 -----------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)         |42177              |42184              |CSDL7011           |CSDL7022           |
                                 |53     11     64   |49     13     62   |--      21     21   |--      23     23   |
                                 |                   |                   |                   |                   |
                                 |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015124 / RAJAK RITIKA RAVI      |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SHILPA                   |65     17     82   |47     17     64   |--      20     40   |--      21     35   |--      46     70   |60     19     79   | 22.00 193.00
                                 |                   |                   |--      20          |--      14          |--      24          |                   |
        2019016401773744         |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.77  --
                                 -----------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)         |42177              |42184              |CSDL7011           |CSDL7022           |
                                 |56     18     74   |57     15     72   |--      19     19   |--      21     21   |
                                 |                   |                   |                   |                   |
                                 |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015125 SHETYE RATNADIP JANARDAN |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        DIPIKA                   |32     9      41   |39     14     53   |--      21     38   |--      19     32   |--      42     64   |46     14     60   | 22.00 149.00
                                 |                   |                   |--      17          |--      13          |--      22          |                   |
        2019016401773721         |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 6.77  --
                                 -----------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)         |42177              |42184              |CSDL7011           |CSDL7022           |
                                 |41     11     52   |39     10     49   |--      22     22   |--      19     19   |
                                 |                   |                   |                   |                   |
                                 |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE    | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name              |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                 -----------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE           | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                 |              Total|              Total|              Total|              Total|
                                 |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

5015126 THAKRE OM KIRAN	42171	42172	CSL701	CSL702	CSP701	42173		Successful
KIRTI	50 17 67	48 17 65	-- 20 40	-- 24 44	-- 46 70	61 17 78		22.00 184.00
			-- 20	-- 20	-- 24			
2019016401773775	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00		8.36 --
(9)Palghar-(779)	42177	42184	CSDL7011	CSDL7022				
	45 18 63	57 15 72	-- 22 22	-- 23 23				
	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00				
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --							
5015127 / THAKUR KHUSHI UDAY	42171	42172	CSL701	CSL702	CSP701	42173		Successful
PRAFULLA	44 18 62	57 18 75	-- 23 40	-- 21 35	-- 44 66	51 19 70		22.00 188.00
			-- 17	-- 14	-- 22			
2019016401773253	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00		8.55 --
(9)Palghar-(779)	42177	42184	CSDL7011	CSDL7022				
	60 16 76	54 14 68	-- 22 22	-- 23 23				
	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00				
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --							
5015128 / VARTAK PURVA MAHAL	42171	42172	CSL701	CSL702	CSP701	42173		Successful
SWATI	48 14 62	45 17 62	-- 22 39	-- 20 34	-- 44 66	55 18 73		22.00 171.00
			-- 17	-- 14	-- 22			
2019016401773117	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00		7.77 --
(9)Palghar-(779)	42177	42184	CSDL7011	CSDL7022				
	53 15 68	43 12 55	-- 22 22	-- 22 22				
	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00				
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --							

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			

```
5015129 / WAGH ANUSHKA VILAS        |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        RUPAL                       |32    14    46    |44    15    59    |--    22    39    |--    20    33    |--    43    64    |51    18    69    | 22.00 159.00
                                    |                  |                  |--    17          |--    13          |--    21          |                  |
        2019016401773156            |3.00 E  5.00 15.00|3.00 D  6.00 18.00|1.00 A  9.00 9.00 |1.00 C  7.00 7.00 |3.00 O  10.00 30.00|3.00 C  7.00 21.00| 7.23  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177             |42184             |CSDL7011          |CSDL7022          |
                                    |51    10    61    |43    11    54    |--    21    21    |--    22    22    |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015130 BAIT CHETAN CHANDRAMOHAN    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        HEMLATA - HEMLATA           |38    12    50    |40    8     48    |--    17    35    |--    14    28    |--    42    63    |49    8     57    | 22.00 147.00
                                    |                  |                  |--    18          |--    14          |--    21          |                  |
        2020016402097237            |3.00 D  6.00 18.00|3.00 E  5.00 15.00|1.00 B  8.00 8.00 |1.00 D  6.00 6.00 |3.00 O  10.00 30.00|3.00 D  6.00 18.00| 6.68  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |44    11    55    |48    13    61    |--    14    14    |--    16    16    |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 D  6.00 6.00 |1.00 C  7.00 7.00 |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015131 / BORKAR SEJAL PRADEEP      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        URMILA                      |48    18    66    |47    16    63    |--    21    41    |--    20    35    |--    45    67    |44    16    60    | 22.00 173.00
                                    |                  |                  |--    20          |--    15          |--    22          |                  |
        2020016402086576            |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 B  8.00 8.00 |3.00 O  10.00 30.00|3.00 C  7.00 21.00| 7.86  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |50    11    61    |50    15    65    |--    21    21    |--    22    22    |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015132 CHAVAN HARSHAL HEMANT       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
```

```
        MAYURI                      |32E    8E     40   |27F    8E     35   |--     18E    34   |--     17E    30   |--     39E    59   |35E    8E     43   | 22.00 --
                                    |                   |                   |--     16E        |--     13E        |--     20E        |                   |
        2020016402086545            |3.00 P  4.00 12.00 |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 A  9.00 27.00 |3.00 P  4.00 12.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |32E    9E     41   |27F    13E    40   |--     16E    16   |--     16E    16   |
                                    |                   |                   |                   |                   |
                                    |3.00 P  4.00 12.00 |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015133 CHAVAN PRATHAMESH RAGHUNATH |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ROSHAN                      |42     10     52   |51     8      59   |--     17     35   |--     16     28   |--     44     66   |44     9      53   | 22.00 160.00
                                    |                   |                   |--     18         |--     12         |--     22         |                   |
        2020016402096957            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 D  6.00 6.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.27  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |55     13     68   |65     13     78   |--     16     16   |--     16     16   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015134 CHAWALA PARESH CHATURBHUJ   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANTOSHBEN                  |60     15     75   |47     16     63   |--     17     32   |--     18     39   |--     43     65   |60     16     76   | 22.00 183.00
                                    |                   |                   |--     15         |--     21         |--     22         |                   |
        2019016401774032            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.32  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |56     14     70   |51     14     65   |--     19     19   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015135 CHOUDHARY MUKUND NARAYAN    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAMKUMARI                   |33     12     45   |49     11     60   |--     20     38   |--     18     36   |--     46     69   |46     10     56   | 22.00 155.00
```

```
                                        |                 |                 |--     18          |--     18          |--     23          |                 |
        2019016401774024                |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.05  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |40     13     53 |45     12     57 |--     18     18 |--     21     21 |
                                        |                 |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015136 CHOUDHARY NARENDRA UDAYRAJ      |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        LEHARI                          |33     15     48 |40     9      49 |--     19     35 |--     20     38 |--     45     66 |46     10     56 | 22.00 148.00
                                        |                 |                 |--     16        |--     18        |--     21        |                 |
        2020016402086514                |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.73  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |39     10     49 |46     13     59 |--     21     21 |--     21     21 |
                                        |                 |                 |                 |                 |
                                        |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015137 DESAI PRATIK RAJAN              |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SNEHA                           |49     14     63 |52     14     66 |--     21     41 |--     20     34 |--     44     66 |51     18     69 | 22.00 174.00
                                        |                 |                 |--     20        |--     14        |--     22        |                 |
        2020016402097195                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.91  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |51     13     64 |57     15     72 |--     22     22 |--     19     19 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015138 DHADWE SUYOG GANGARAM           |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        VIDYA                           |66     14     80 |46     15     61 |--     21     39 |--     20     40 |--     45     66 |51     13     64 | 22.00 185.00
                                        |                 |                 |--     18        |--     20        |--     21        |                 |
```

```
        2020016402097141            |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.41  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |58     13     71   |48     14     62   |--     19     19   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015139 DSOUZA CLYDE PHILIP         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANITA                       |66     13     79   |40     9      49   |--     17     32   |--     16     31   |--     45     67   |41     9      50   | 22.00 162.00
                                    |                   |                   |--     15         |--     15         |--     22         |                   |
        2019016401773914            |3.00 A  9.00 27.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |49     12     61   |53     12     65   |--     18     18   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015140 / GOTHE AACHAL VITTHAL      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANISHA                     |57     16     73   |50     13     63   |--     22     42   |--     18     32   |--     45     67   |56     14     70   | 22.00 172.00
                                    |                   |                   |--     20         |--     14         |--     22         |                   |
        2020016402086224            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.82  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |53     13     66   |40     16     56   |--     17     17   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015141 / KINI JUILEE VASANT        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VISHAKHA                    |50     16     66   |38     13     51   |--     20     39   |--     19     34   |--     44     66   |45     15     60   | 22.00 180.00
                                    |                   |                   |--     19         |--     15         |--     22         |                   |
        2020016402097415            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.18  --
```

	(9)Palghar-(779)	42177			42184			CSDL7013			CSDL7022												
		66	16	82	58	15	73	--	20	20	--	20	20										
		3.00 O	10.00	30.00	3.00 B	8.00	24.00	1.00 O	10.00	10.00	1.00 O	10.00	10.00										
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																					
5015142	KONDASKAR SIDDHESH PRAKASH	42171			42172			CSL701			CSL702			CSP701			42175			Successful			
	PRIYANKA	70	16	86	56	17	73	--	22	43	--	21	36	--	44	66	57	18	75	22.00	203.00		
								--	21		--	15		--	22								
	2020016402095157	3.00 O	10.00	30.00	3.00 B	8.00	24.00	1.00 O	10.00	10.00	1.00 B	8.00	8.00	3.00 O	10.00	30.00	3.00 A	9.00	27.00	9.23	--		
	(9)Palghar-(779)	42177			42184			CSDL7013			CSDL7022												
		63	15	78	61	15	76	--	22	22	--	22	22										
		3.00 A	9.00	27.00	3.00 A	9.00	27.00	1.00 O	10.00	10.00	1.00 O	10.00	10.00										
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																					
5015143	/ KORE ISHA JAGDISH	42171			42172			CSL701			CSL702			CSP701			42175			Successful			
	JASMITA	33	13	46	33	12	45	--	18	38	--	15	30	--	45	68	44	10	54	22.00	138.00		
								--	20		--	15		--	23								
	2019016401774094	3.00 E	5.00	15.00	3.00 E	5.00	15.00	1.00 A	9.00	9.00	1.00 C	7.00	7.00	3.00 O	10.00	30.00	3.00 D	6.00	18.00	6.27	--		
	(9)Palghar-(779)	42177			42184			CSDL7013			CSDL7022												
		37	9	46	38	11	49	--	16	16	--	16	16										
		3.00 E	5.00	15.00	3.00 E	5.00	15.00	1.00 C	7.00	7.00	1.00 C	7.00	7.00										
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																					

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT CR C*G / SGPI GRADE
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	
	CENTRE-COLLEGE	PAPER 7				PAPER 8				PAPER 9				PAPER 10												
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G									
5015144	KOTHARI RAJ BALKRUSHNA	42171				42172				CSL701				CSL702				CSP701				42175				Successful
	BEENA	47	13	60		53	9	62		--	16	34		--	18	32		--	44	66		67	9	76		22.00 166.00
										--	18			--	14			--	22							
	2020016402099662	3.00 C	7.00	21.00		3.00 C	7.00	21.00		1.00 C	7.00	7.00		1.00 C	7.00	7.00		3.00 O	10.00	30.00		3.00 A	9.00	27.00		7.55 --

```
        (9)Palghar-(779)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |44     11     55   |47     14     61   |--     17     17   |--     17     17   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015145 / SHWETA MAHESH MALI        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DAKSHA                      |54     11     65   |46     14     60   |--     20     40   |--     19     34   |--     43     65   |55     17     72   | 22.00 178.00
                                    |                   |                   |--     20          |--     15          |--     22          |                   |
        2019016401774047            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.09  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |46     14     60   |57     14     71   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015146 PAREKH OMKAR SANJAY         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANISHA                     |54     15     69   |60     16     76   |--     21     41   |--     20     41   |--     45     67   |56     15     71   | 22.00 183.00
                                    |                   |                   |--     20          |--     21          |--     22          |                   |
        2020016402086592            |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.32  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |52     16     68   |53     15     68   |--     19     19   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015147 / PATIL ANUJA ANIL          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANJALI                      |66     16     82   |44     17     61   |--     17     34   |--     17     32   |--     45     68   |52     15     67   | 22.00 176.00
                                    |                   |                   |--     17          |--     15          |--     23          |                   |
        2019016401773802            |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.00  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177              |42184              |CSDL7013           |CSDL7022           |
```

```
                                        |49     13     62   |57     12     69   |--     19     19   |--     19     19   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015148 JEET SANDIP PATIL               |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SWATI                           |57     13     70   |50     16     66   |--     22     44   |--     23     43   |--     47     70   |49     17     66   | 22.00 181.00
                                        |                   |                   |--     22          |--     20          |--     23          |                   |
        2019016401773601                |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |60     14     74   |53     15     68   |--     24     24   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015149 / PATIL RIDDHI NANDKUMAR        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUREKHA                         |53     12     65   |53     16     69   |--     18     35   |--     17     30   |--     45     68   |56     14     70   | 22.00 175.00
                                        |                   |                   |--     17          |--     13          |--     23          |                   |
        2020016402085782                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.95  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |54     13     67   |54     16     70   |--     19     19   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015150 / PATIL TANAYA DASHARATH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHAILA                          |49     17     66   |48     18     66   |--     18     36   |--     20     34   |--     45     67   |57     17     74   | 22.00 176.00
                                        |                   |                   |--     18          |--     14          |--     22          |                   |
        2019016401773164                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.00  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |56     14     70   |56     13     69   |--     21     21   |--     22     22   |
```

```
                                        |                 |                 |                 |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015151 RANE SARVESH SANTOSH            |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        MEGHA                           |36     11     47 |43     8      51 |--     16     34 |--     20     38 |--     44     66 |38     13     51 | 22.00 155.00
                                        |                 |                 |--     18        |--     18        |--     22        |                 |
        2020016402095142                |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.05  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |45     12     57 |45     15     60 |--     19     19 |--     20     20 |
                                        |                 |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015152 RAUT SHUBHAM DILIP              |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SEEMA                           |48     8      56 |32     8      40 |--     17     32 |--     18     33 |--     41     62 |37     8      45 | 22.00 143.00
                                        |                 |                 |--     15        |--     15        |--     21        |                 |
        2019016401773655                |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.50  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |51     11     62 |43     12     55 |--     17     17 |--     18     18 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015153 PRANAY PRAVIN SHIRKE            |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        PRIYANKA                        |53     11     64 |33     8      41 |--     16     31 |--     14     32 |--     42     63 |40     8      48 | 22.00 142.00
                                        |                 |                 |--     15        |--     18        |--     21        |                 |
        2020016402097551                |3.00 C  7.00 21.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.45  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |42     8      50 |43     13     56 |--     15     15 |--     16     16 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015154 SHREYAS SURESHKUMAR             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        REKHA                           |47     12     59   |44     12     56   |--     19     37   |--     17     34   |--     45     68   |49     12     61   | 22.00 169.00
                                        |                   |                   |--     18          |--     17          |--     23          |                   |
        2020016402087854                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |49     13     62   |70     16     86   |--     18     18   |--     18     18   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015155 / TIWARI PRINSU BABANATH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PUSHPA                          |37     14     51   |43     9      52   |--     20     38   |--     15     27   |--     44     66   |47     14     61   | 22.00 154.00
                                        |                   |                   |--     18          |--     12          |--     22          |                   |
        2020016402096942                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 D  6.00 6.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.00  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |41     15     56   |41     15     56   |--     17     17   |--     19     19   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015156 VADHAVA SANMEET SINGH           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JOGINDER SINGH - SURINDER KAUR|66     13     79   |54     18     72   |--     20     41   |--     23     45   |--     47     70   |60     15     75   | 22.00 193.00
                                        |                   |                   |--     21          |--     22          |--     23          |                   |
        2019016401773214                |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.77  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |53     16     69   |59     15     74   |--     23     23   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015157 ABHISHEK TANAJI WAGARALKAR   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        UJWALA WAGARALKAR            |39     12     51   |37     9      46   |--     16     34   |--     14     29   |--     43     64   |41     8      49   | 22.00 141.00
                                     |                   |                   |--     18         |--     15         |--     21         |                   |
        2020016402097245             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 D  6.00 6.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.41  --
                                     ---------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |49     10     59   |43     14     57   |--     15     15   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015158 / BAILURKAR BHAKTI DEEPAK    |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        ASHWINI                      |44     16     60   |61     19     80   |--     20     40   |--     21     40   |--     45     67   |61     18     79   | 22.00 191.00
                                     |                   |                   |--     20         |--     19         |--     22         |                   |
        2019016401773206             |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.68  --
                                     ---------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)             |42177              |42185              |CSDL7011           |CSDL7022           |
                                     |60     15     75   |43     15     58   |--     18     18   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                        University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015159 LALIT MANOJ BARAD            |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        MILAN                        |49     13     62   |40     12     52   |--     19     36   |--     20     35   |--     45     68   |62     18     80   | 22.00 174.00
                                     |                   |                   |--     17         |--     15         |--     23         |                   |
        2019016401773864             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 O  10.00 30.00| 7.91  --
                                     ---------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)             |42177              |42185              |CSDL7011           |CSDL7022           |
                                     |50     14     64   |45     12     57   |--     20     20   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5015160 GUPTA RAHUL RAMASARE        |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
        ANITA                       |33    13    46  |49    16    65   |--    21    39   |--    20    34   |--    43    65   |34    12    46   | 22.00 156.00
                                    |                 |                 |--    18       |--    14       |--    22       |                 |
        2019016401774071            |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00 |1.00 C  7.00 7.00 |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.09  --
                                    ---------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177            |42185            |CSDL7011         |CSDL7022         |
                                    |55    13    68  |45    12    57   |--    20    20   |--    21    21   |
                                    |                 |                 |                 |                 |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5015161 / INGALE PRADNYA DILIP      |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
        ALKA                        |47    17    64  |50    16    66   |--    22    42   |--    22    42   |--    46    69   |42    14    56   | 22.00 172.00
                                    |                 |                 |--    20       |--    20       |--    23       |                 |
        2019016401773825            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.82  --
                                    ---------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177            |42185            |CSDL7011         |CSDL7022         |
                                    |49    14    63  |50    14    64   |--    20    20   |--    22    22   |
                                    |                 |                 |                 |                 |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
---------------------------------------------------------------------------------------------------------------------------------------------------
5015162 JHA DHRUV VINAY             |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
        AARTI                       |45    9     54  |39    13    52   |--    16    34   |--    16    29   |--    45    67   |57    13    70   | 22.00 157.00
                                    |                 |                 |--    18       |--    13       |--    22       |                 |
        2019016402319023            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00 |1.00 D  6.00 6.00 |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.14  --
                                    ---------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177            |42185            |CSDL7011         |CSDL7022         |
                                    |51    10    61  |48    11    59   |--    18    18   |--    15    15   |
                                    |                 |                 |                 |                 |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00 |1.00 C  7.00 7.00 |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5015163 KANADE PRATHAMESH RAGHUNATH  |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        RAJESHREE                    |38     14     52   |38     12     50   |--     22     39   |--     22     41   |--     45     68   |47     12     59   | 22.00 156.00
                                     |                   |                   |--     17          |--     19          |--     23          |                   |
        2019016401773713             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.09  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)             |42177              |42185              |CSDL7011           |CSDL7022           |
                                     |45     9      54   |34     12     46   |--     23     23   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015164 SURYAKRISHNAN                |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SINDHU                       |42     12     54   |52     11     63   |--     22     41   |--     21     35   |--     45     68   |50     14     64   | 22.00 158.00
                                     |                   |                   |--     19          |--     14          |--     23          |                   |
        2019016401773195             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.18  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)             |42177              |42185              |CSDL7011           |CSDL7022           |
                                     |39     9      48   |35     13     48   |--     20     20   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015165 NIKAM OMKAR SANTOSH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        RAJSHRI                      |44     16     60   |52     14     66   |--     21     40   |--     21     35   |--     44     66   |57     18     75   | 22.00 179.00
                                     |                   |                   |--     19          |--     14          |--     22          |                   |
        2019016401773365             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.14  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)             |42177              |42185              |CSDL7011           |CSDL7022           |
                                     |53     13     66   |52     14     66   |--     20     20   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015166 / PATEL VAISHNAVI RAJESH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
```

```
        SONAL                       |64     17     81   |46     16     62   |--     22     40   |--     21     40   |--     45     68   |62     18     80   | 22.00 199.00
                                    |                   |                   |--     18          |--     19          |--     23          |                   |
        2019016401773647            |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.05  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177              |42185              |CSDL7011           |CSDL7022           |
                                    |52     16     68   |59     18     77   |--     22     22   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015167 PATIL SWARAJ MANOJ          |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        DEEPASHREE                  |45     14     59   |39     15     54   |--     22     42   |--     23     43   |--     47     71   |55     16     71   | 22.00 169.00
                                    |                   |                   |--     20          |--     20          |--     24          |                   |
        2019016401773937            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.68  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177              |42185              |CSDL7011           |CSDL7022           |
                                    |52     13     65   |46     12     58   |--     21     21   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015168 PATIL YASH HARICHANDRA      |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SHASHIKALA                  |32     11     43   |37     16     53   |--     21     37   |--     21     39   |--     44     65   |44     13     57   | 22.00 157.00
                                    |                   |                   |--     16          |--     18          |--     21          |                   |
        2019016401773736            |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.14  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177              |42185              |CSDL7011           |CSDL7022           |
                                    |49     13     62   |45     15     60   |--     20     20   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015169 RAUT ANIKET SHARAD          |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        LEENA                       |40     15     55   |42     16     58   |--     22     42   |--     19     33   |--     44     66   |58     17     75   | 22.00 169.00
```

```
                                        |                  |                  |--     20          |--     14          |--     22          |                  |
        2019016401773945                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 7.68  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177             |42185             |CSDL7011          |CSDL7022          |
                                        |45     13     58  |48     13     61  |--     21     21  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5015170 / SAVE SAKSHI SHAILESH          |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        JYOTI                           |57     13     70  |40     14     54  |--     22     39  |--     20     39  |--     44     66  |50     15     65  | 22.00 170.00
                                        |                  |                  |--     17          |--     19          |--     22          |                  |
        2019016401773245                |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.73  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177             |42185             |CSDL7011          |CSDL7022          |
                                        |51     14     65  |44     14     58  |--     20     20  |--     20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5015171 / SONIA SHIVRAM SHARMA          |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        ANJALI                          |53     15     68  |49     13     62  |--     17     37  |--     19     32  |--     44     65  |54     15     69  | 22.00 157.00
                                        |                  |                  |--     20          |--     13          |--     21          |                  |
        2019016401773616                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.14  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177             |42185             |CSDL7011          |CSDL7022          |
                                        |44     11     55  |34     15     49  |--     18     18  |--     18     18  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5015172 / SINGH AAKANSHA RAVINDRA       |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        NEERAJ SINGH                    |42     13     55  |44     15     59  |--     18     37  |--     17     32  |--     44     65  |59     16     75  | 22.00 163.00
                                        |                  |                  |--     19          |--     15          |--     21          |                  |
```

```
        2019016401773671            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 7.41  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177              |42185              |CSDL7011           |CSDL7022           |
                                    |53     12     65   |41     15     56   |--     18     18   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015173 SINGH SHUBHAM YOGENDRA KUMAR |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SEEMA SINGH                 |32     10     42   |48     15     63   |--     18     36   |--     18     36   |--     43     65   |52     12     64   | 22.00 155.00
                                    |                   |                   |--     18          |--     18          |--     22          |                   |
        2019016401774001            |3.00 P  4.00 12.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.05  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177              |42185              |CSDL7011           |CSDL7022           |
                                    |58     9      67   |44     13     57   |--     18     18   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015174 DISHANT TARE                |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        HEMANGEE                    |45     18     63   |45     17     62   |--     22     40   |--     21     41   |--     45     67   |52     15     67   | 22.00 172.00
                                    |                   |                   |--     18          |--     20          |--     22          |                   |
        2019016401773597            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177              |42185              |CSDL7011           |CSDL7022           |
                                    |53     11     64   |42     14     56   |--     23     23   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015175 YADAV RITESH RAMASHISH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        MADHURI                     |54     16     70   |48     19     67   |--     19     36   |--     19     37   |--     44     66   |54     15     69   | 22.00 177.00
                                    |                   |                   |--     17          |--     18          |--     22          |                   |
        2019016401773922            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.05  --
```

```
                                        ----------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177              |42185              |CSDL7011           |CSDL7022           |
                                        |55     16     71   |50     15     65   |--     21     21   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015176 CHAVAN HIMANSHU SUNIL           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHIVANI                         |51     14     65   |61     17     78   |--     21     43   |--     20     41   |--     47     70   |60     10     70   | 22.00 187.00
                                        |                   |                   |--     22          |--     21          |--     23          |                   |
        2020016402086522                |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.50  --
                                        ----------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177              |42185              |CSDL7013           |CSDL7022           |
                                        |53     16     69   |56     17     73   |--     21     21   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ----------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |              Total|              Total|              Total|              Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015177 CHOUDHARY JAGDISH CHATRARAM     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        HARSHA                          |56     16     72   |55     16     71   |--     21     41   |--     18     30   |--     44     66   |51     13     64   | 22.00 178.00
                                        |                   |                   |--     20          |--     12          |--     22          |                   |
        2019016401774055                |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                        ----------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177              |42185              |CSDL7013           |CSDL7022           |
                                        |48     14     62   |57     17     74   |--     17     17   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015178 SWARNAV SANJAY DATTA            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SONALI                          |36     10     46   |35     8      43   |--     17     32   |--     16     30   |--     45     67   |36     8      44   | 22.00 130.00
                                        |                   |                   |--     15          |--     14          |--     22          |                   |
        2019016401773976                |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 5.91  --
                                        ----------------------------------------------------------------------------------------------------------------------------------
```

```
        (9)Palghar-(779)            |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |40     9      49  |40     11     51  |--     17     17  |--     17     17  |
                                    |                  |                  |                  |                  |
                                    |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00 |1.00 C  7.00 7.00 |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015179 JHA PRAKASH AJAY            |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        VIBHA                       |45     16     61  |53     18     71  |--     16     33  |--     19     34  |--     41     62  |57     17     74  | 22.00 184.00
                                    |                  |                  |--     17         |--     15         |--     21         |                  |
        2019016401773446            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 C  7.00 7.00 |1.00 C  7.00 7.00 |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |60     14     74  |60     16     76  |--     21     21  |--     20     20  |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015180 MIHIR ARUN KUMAR            |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        LATA ARUN KUMAR             |50     16     66  |50     18     68  |--     20     38  |--     21     42  |--     45     67  |50     17     67  | 22.00 183.00
                                    |                  |                  |--     18         |--     21         |--     22         |                  |
        2019016401773953            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.32  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |62     16     78  |53     18     71  |--     21     21  |--     22     22  |
                                    |                  |                  |                  |                  |
                                    |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015181 MISHRA ASHISH SHYAM         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MUNNI                       |35     14     49  |48     14     62  |--     16     35  |--     19     33  |--     45     67  |46     14     60  | 22.00 159.00
                                    |                  |                  |--     19         |--     14         |--     22         |                  |
        2019016401773477            |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00 |1.00 C  7.00 7.00 |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.23  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177             |42185             |CSDL7013          |CSDL7022          |
```

```
                                  |55     12     67   |49     15     64   |--     18     18   |--     17     17   |
                                  |                   |                   |                   |                   |
                                  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015182 NAGWEKAR VINEET DINESH    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NAMRATA                   |46     11     57   |55     14     69   |--     19     35   |--     19     39   |--     45     67   |52     12     64   | 22.00 166.00
                                  |                   |                   |--     16          |--     20          |--     22          |                   |
        2019016401773566          |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)          |42177              |42185              |CSDL7013           |CSDL7022           |
                                  |45     13     58   |48     14     62   |--     20     20   |--     20     20   |
                                  |                   |                   |                   |                   |
                                  |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE     | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015183 PANCHAL KAUSHIK GOVIND    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VASANTI PANCHAL           |59     13     72   |43     12     55   |--     18     36   |--     18     36   |--     43     65   |57     15     72   | 22.00 173.00
                                  |                   |                   |--     18          |--     18          |--     22          |                   |
        2019016401773872          |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.86  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)          |42177              |42185              |CSDL7013           |CSDL7022           |
                                  |55     14     69   |55     15     70   |--     18     18   |--     18     18   |
                                  |                   |                   |                   |                   |
                                  |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015184 DHEERAJ PANDEY            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUDHA DEVI                |63     15     78   |50     13     63   |--     16     36   |--     17     33   |--     43     65   |50     14     64   | 22.00 167.00
                                  |                   |                   |--     20          |--     16          |--     22          |                   |
        2019016401773284          |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.59  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)          |42177              |42185              |CSDL7013           |CSDL7022           |
                                  |56     12     68   |36     15     51   |--     17     17   |--     16     16   |
```

```
                                        |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015185 PANDEY NITIN CHANDRASHEKHAR  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        LALITADEVI                   |50     11     61  |46     13     59  |--     17     37  |--     19     39  |--     44     66  |53     9      62  | 22.00 165.00
                                     |                 |                 |--     20         |--     20         |--     22         |                 |
        2019016401773141             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.50  --
                                     ---------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)             |42177             |42185             |CSDL7013          |CSDL7022          |
                                     |55     14     69  |53     15     68  |--     18     18  |--     18     18  |
                                     |                 |                 |                 |                 |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                  |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                         |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                     |            Total|            Total|            Total|            Total|
                                     |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015186 PATIL DHRUV AJAY             |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ANJALI                       |46     16     62  |51     17     68  |--     21     42  |--     22     42  |--     46     68  |58     18     76  | 22.00 190.00
                                     |                 |                 |--     21         |--     20         |--     22         |                 |
        2019016401773373             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.64  --
                                     ---------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)             |42177             |42185             |CSDL7013          |CSDL7022          |
                                     |51     15     66  |66     18     84  |--     23     23  |--     22     22  |
                                     |                 |                 |                 |                 |
                                     |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015187 SAHANI SURAJ PARAMHANS       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MANJU                        |66     14     80  |44     17     61  |--     17     32  |--     17     37  |--     44     65  |60     15     75  | 22.00 179.00
                                     |                 |                 |--     15         |--     20         |--     21         |                 |
        2019016401773582             |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.14  --
                                     ---------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)             |42177             |42185             |CSDL7013          |CSDL7022          |
                                     |59     11     70  |45     14     59  |--     16     16  |--     17     17  |
                                     |                 |                 |                 |                 |
```

```
                                        |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015188 / SHENDE NEHA SUNIL             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAROJANI                        |51     11     62   |58     11     69   |--     17     34   |--     16     34   |--     45     67   |49     11     60   | 22.00 164.00
                                        |                   |                   |--     17          |--     18          |--     22          |                   |
        2020016402097616                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.45  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177              |42185              |CSDL7013           |CSDL7022           |
                                        |52     14     66   |50     18     68   |--     18     18   |--     17     17   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015189 SHRIVAS ANUPAM HARIKARAN        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAROJ                           |55     12     67   |38     8      46   |--     16     36   |--     18     34   |--     44     66   |37     13     50   | 22.00 152.00
                                        |                   |                   |--     20          |--     16          |--     22          |                   |
        2019016401773462                |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.91  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177              |42185              |CSDL7013           |CSDL7022           |
                                        |44     11     55   |51     14     65   |--     17     17   |--     17     17   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015190 SINGH AMOL SHAMSHER             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PREMA                           |49     11     60   |37     13     50   |--     17     36   |--     19     36   |--     45     67   |53     12     65   | 22.00 160.00
                                        |                   |                   |--     19          |--     17          |--     22          |                   |
        2019016401774136                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.27  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177              |42185              |CSDL7013           |CSDL7022           |
                                        |42     11     53   |38     15     53   |--     19     19   |--     19     19   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015191 TIWARI GAURAV JAYPRAKASH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        CHANDA                       |64     11     75   |43     17     60   |--     18     40   |--     20     40   |--     47     70   |49     15     64   | 22.00 178.00
                                     |                   |                   |--     22          |--     20          |--     23          |                   |
        2019016401773493             |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)             |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |49     11     60   |46     12     58   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015192 PRASHANT OMPRAKASH TIWARI    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        REENA                        |52     13     65   |46     10     56   |--     17     37   |--     18     33   |--     44     66   |47     10     57   | 22.00 164.00
                                     |                   |                   |--     20          |--     15          |--     22          |                   |
        2019016401773431             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.45  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)             |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |48     13     61   |53     13     66   |--     20     20   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015193 / UNIYAL SNEHA SANTOSH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHASHI                       |51     14     65   |44     14     58   |--     21     41   |--     18     36   |--     44     66   |44     17     61   | 22.00 167.00
                                     |                   |                   |--     20          |--     18          |--     22          |                   |
        2019016401773841             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.59  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)             |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |50     14     64   |37     18     55   |--     21     21   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5015194 RITIK SANJAY VANI          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        GITANJALI                  |59    15    74   |42    13    55   |--    20    40   |--    19    34   |--    46    69   |56    13    69   | 22.00 169.00
                                   |                 |                 |--    20       |--    15       |--    23       |                 |
        2019016401773856           |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00 |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                   ---------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)           |42177            |42185            |CSDL7013         |CSDL7022         |
                                   |46    15    61   |38    16    54   |--    21    21   |--    22    22   |
                                   |                 |                 |                 |                 |
                                   |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE      | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                       |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                   ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE             | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                   |            Total|            Total|            Total|            Total|
                                   |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------
5015195 KULKARNI RUTVIK SUDHIR     |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
        PALLAVI                    |37    11    48   |58    12    70   |--    20    39   |--    20    36   |--    38    58   |32    12    44   | 22.00 149.00
                                   |                 |                 |--    19       |--    16       |--    20       |                 |
        2020016402039776           |3.00 E  5.00 15.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00 |1.00 B  8.00 8.00 |3.00 A  9.00 27.00 |3.00 P  4.00 12.00 | 6.77  --
                                   ---------------------------------------------------------------------------------------------------------------
        (22)Vasai-(466)            |42177            |42184            |CSDL7011         |CSDL7022         |
                                   |47    8     55   |42    10    52   |--    21    21   |--    18    18   |
                                   |                 |                 |                 |                 |
                                   |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00 |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5015196 / SONAWANE PRACHI VINOD    |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
        SHWETA                     |40    12    52   |42    18    60   |--    15    31   |--    15    32   |--    38    58   |40    16    56   | 22.00 160.00
                                   |                 |                 |--    16       |--    17       |--    20       |                 |
        2020016402039792           |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00 |1.00 C  7.00 7.00 |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.27  --
                                   ---------------------------------------------------------------------------------------------------------------
        (22)Vasai-(466)            |42177            |42184            |CSDL7011         |CSDL7022         |
                                   |48    12    60   |60    16    76   |--    18    18   |--    14    14   |
                                   |                 |                 |                 |                 |
                                   |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 B  8.00 8.00 |1.00 D  6.00 6.00 |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5015197 VIRKAR NAGESH GULABRAO       |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Unsuccessful
        NANDA                        |43E    9E     52   |39E    11E    50   |--     16E    35   |--     18E    35   |--     39E    58   |24F    13E    37   | 22.00 --
                                     |                   |                   |--     19E         |--     17E         |--     19E         |                   |
        2019016401704716             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 F  0.00 0.00  | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (22)Vasai-(466)              |42177              |42184              |CSDL7011           |CSDL7022           |
                                     |33E    8E     41   |44E    11E    55   |--     19E    19   |--     14E    14   |
                                     |                   |                   |                   |                   |
                                     |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 D  6.00 6.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015198 GHANEKAR OMKAR MANGESH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANJALI                       |58     16     74   |65     17     82   |--     19     36   |--     20     41   |--     45     67   |68     13     81   | 22.00 197.00
                                     |                   |                   |--     17         |--     21         |--     22         |                   |
        2020016402032416             |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.95  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (22)Vasai-(466)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |67     11     78   |44     16     60   |--     21     21   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015199 KANHIRATHINGAL VAISHNAV      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRASHANT - RESHMI            |40     11     51   |47     13     60   |--     19     40   |--     11     30   |--     41     62   |53     12     65   | 22.00 156.00
                                     |                   |                   |--     21         |--     19         |--     21         |                   |
        2019016401704337             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.09  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (22)Vasai-(466)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |50     9      59   |43     11     54   |--     19     19   |--     11     11   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 P  4.00 4.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015200 KARGUTKAR CHINMAY SACHIN     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
SHRADDHA                    |50     12     62   |42     17     59   |--     20     40   |--     20     41   |--     39     58   |51     12     63   | 22.00 172.00
                            |                   |                   |--     20          |--     21          |--     19          |                   |
2019016401704747            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 7.82  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(22)Vasai-(466)             |42177              |42184              |CSDL7013           |CSDL7022           |
                            |56     12     68   |53     17     70   |--     20     20   |--     20     20   |
                            |                   |                   |                   |                   |
                            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015201 KHAN ADIL JALALUDDIN        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        IRFANA KHAN                 |39     12     51   |61     15     76   |--     10     26   |--     10     27   |--     30     45   |55     8      63   | 22.00 152.00
                                    |                   |                   |--     16          |--     17          |--     15          |                   |
        2019016401705743            |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 D  6.00 6.00  |1.00 D  6.00 6.00  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 | 6.91  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (22)Vasai-(466)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |60     11     71   |51     16     67   |--     10     10   |--     11     11   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 P  4.00 4.00  |1.00 P  4.00 4.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015202 KHANDELWAL DHRUV KISHOR     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        REENA                       |55     12     67   |66     14     80   |--     20     42   |--     20     40   |--     35     53   |44     10     54   | 22.00 173.00
                                    |                   |                   |--     22          |--     20          |--     18          |                   |
        2020016402032304            |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 7.86  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (22)Vasai-(466)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |56     10     66   |53     10     63   |--     20     20   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015203 KHARAT VAIBHAV MAHENDRA     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KALPANA                     |48     14     62   |48     14     62   |--     10     21   |--     10     28   |--     30     45   |58     11     69   | 22.00 142.00
```

```
                                  |                  |                  |--     11          |--     18          |--     15          |                  |
2019016401705147                  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 P  4.00 4.00  |1.00 D  6.00 6.00  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 | 6.45  --
                                  ---------------------------------------------------------------------------------------------------------------------------
(22)Vasai-(466)                   |42177             |42184             |CSDL7013          |CSDL7022          |
                                  |42     8      50  |47     15     62  |--     10     10  |--     12     12  |
                                  |                  |                  |                  |                  |
                                  |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 P  4.00 4.00  |1.00 E  5.00 5.00  |
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015204 MHATRE MANAS PRAKASH PRAJAKTA|42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        PRAJAKTA                     |46     12     58  |59     18     77  |--     11     32  |--     11     32  |--     44     66  |54     12     66  | 22.00 167.00
                                     |                  |                  |--     21         |--     21         |--     22         |                  |
        2019016401704933             |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.59  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (22)Vasai-(466)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                     |56     8      64  |50     13     63  |--     22     22  |--     12     12  |
                                     |                  |                  |                  |                  |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 E  5.00 5.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015205 MORE OMKAR DATTATRAY         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        VANDANA                      |18F    9E     27  |43E    13E    56  |--     17E    35  |--     11E    31  |--     46E    69  |40E    8E     48  | 22.00 --
                                     |                  |                  |--     18E        |--     20E        |--     23E        |                  |
        2020016402032285             |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------
        (22)Vasai-(466)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                     |51E    8E     59  |39E    10E    49  |--     18E    18  |--     13E    13  |
                                     |                  |                  |                  |                  |
                                     |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 D  6.00 6.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015206 PANCHAL TULSHIRAM TANAJI     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHOBHA                       |41     13     54  |52     16     68  |--     20     39  |--     20     40  |--     41     61  |62     12     74  | 22.00 168.00
                                     |                  |                  |--     19         |--     20         |--     20         |                  |
```

```
2019016401704295            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.64  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(22)Vasai-(466)             |42177              |42184              |CSDL7013           |CSDL7022           |
                            |48     10     58   |42     14     56   |--     23     23   |--     22     22   |
                            |                   |                   |                   |                   |
                            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015207 PAWAR ADITYA VIVEK          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHAILAJA                    |39     13     52   |40     14     54   |--     22     40   |--     15     36   |--     41     61   |42     9      51   | 22.00 160.00
                                    |                   |                   |--     18         |--     21         |--     20         |                   |
        2019016401704813            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.27  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (22)Vasai-(466)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |59     9      68   |47     12     59   |--     21     21   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015208 PRAJAPAT ANMOL JAWANMAL     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        REKHA                       |53     15     68   |58     17     75   |--     14     34   |--     14     32   |--     45     67   |59     10     69   | 22.00 174.00
                                    |                   |                   |--     20         |--     18         |--     22         |                   |
        2019016401705766            |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.91  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (22)Vasai-(466)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |64     12     76   |46     13     59   |--     22     22   |--     13     13   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 D  6.00 6.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015209 / RASAL NEHA RAGHUNATH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VAISHALI                    |50     11     61   |40     15     55   |--     21     40   |--     18     36   |--     35     55   |54     12     66   | 22.00 153.00
                                    |                   |                   |--     19         |--     18         |--     20         |                   |
        2020016402032401            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 6.95  --
```

```
                                        ---------------------------------------------------------------------------------------------------------------
        (22)Vasai-(466)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |37     10     47   |44     13     57   |--     22     22   |--     18     18   |
                                        |                   |                   |                   |                   |
                                        |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |              Total|              Total|              Total|              Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------
5015210 / SAKSHI PRASHANT RAUL      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRANALI                     |49     14     63   |53     19     72   |--     23     44   |--     23     45   |--     45     66   |53     16     69   | 22.00 187.00
                                    |                   |                   |--     21          |--     22          |--     21          |                   |
        2019016401704314            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.50  --
                                    ---------------------------------------------------------------------------------------------------------------
        (22)Vasai-(466)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |66     13     79   |57     15     72   |--     23     23   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------
5015211 / RAUT DHANISHA ABHAY       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        USHA                        |56     18     74   |67     18     85   |--     22     43   |--     22     43   |--     45     66   |61     17     78   | 22.00 206.00
                                    |                   |                   |--     21          |--     21          |--     21          |                   |
        2019016401705356            |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.36  --
                                    ---------------------------------------------------------------------------------------------------------------
        (22)Vasai-(466)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |69     13     82   |60     16     76   |--     23     23   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------
5015212 / SANKHE SHRADHA SANJAY     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SNEHAL                      |51     12     63   |42     14     56   |--     22     40   |--     22     42   |--     36     53   |56     9      65   | 22.00 163.00
                                    |                   |                   |--     18          |--     20          |--     17          |                   |
        2019016401704264            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 7.41  --
                                    ---------------------------------------------------------------------------------------------------------------
```

```
(22)Vasai-(466)          |42177            |42184            |CSDL7013         |CSDL7022         |
                         |43    13    56   |50    15    65   |--    21    21   |--    22    22   |
                         |                 |                 |                 |                 |
                         |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                  Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE      | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                       |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                   ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE             | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                   |            Total|            Total|            Total|            Total|
                                   |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015213 SHINGTE SUYASH CHANDRAKANT |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SUDHA                      |52    19    71   |48    17    65   |--    19    41   |--    23    44   |--    43    64   |68    15    83   | 22.00 190.00
                                   |                 |                 |--    22         |--    21         |--    21         |                 |
        2019016401704481           |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.64  --
                                   ---------------------------------------------------------------------------------------------------------------------
        (22)Vasai-(466)            |42177            |42184            |CSDL7013         |CSDL7022         |
                                   |61    14    75   |53    16    69   |--    22    22   |--    16    16   |
                                   |                 |                 |                 |                 |
                                   |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015214 / YUGA GANESH VASAIKAR     |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        JAGRUTI                    |41    16    57   |44    15    59   |--    18    38   |--    18    39   |--    38    57   |59    8     67   | 22.00 160.00
                                   |                 |                 |--    20         |--    21         |--    19         |                 |
        2019016401704794           |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 7.27  --
                                   ---------------------------------------------------------------------------------------------------------------------
        (22)Vasai-(466)            |42177            |42184            |CSDL7013         |CSDL7022         |
                                   |54    12    66   |47    13    60   |--    20    20   |--    14    14   |
                                   |                 |                 |                 |                 |
                                   |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 D  6.00 6.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015215 MISHRA ATUL RAJESH         |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
        NILAM                      |47    12    59   |48    18    66   |--    11    31   |--    10    32   |--    33    52   |56    17    73   | 22.00 150.00
                                   |                 |                 |--    20         |--    22         |--    19         |                 |
        2019016401704384           |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 | 6.82  --
                                   ---------------------------------------------------------------------------------------------------------------------
        (22)Vasai-(466)            |42177            |42181            |CSDL7011         |CSDL7022         |
```

```
|50     14     64   |50     18     68   |--     12     12   |--     12     12   |
|                   |                   |                   |                   |
|3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 E  5.00 5.00  |1.00 E  5.00 5.00  |
         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5015216 / PATIL SANYUKTA PRAKASH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        PRADNYA                      |32     8      40   |39     14     53   |--     15     30   |--     18     35   |--     46     68   |34     14     48   | 22.00 146.00
                                     |                   |                   |--     15         |--     17         |--     22         |                   |
        2019016401704585             |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.64  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (22)Vasai-(466)              |42177              |42181              |CSDL7011           |CSDL7022           |
                                     |51     10     61   |50     18     68   |--     18     18   |--     13     13   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 D  6.00 6.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5015217 SHETH VIDIT RAKESH           |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        DHARMISTHA                   |58     14     72   |52     20     72   |--     11     31   |--     10     30   |--     42     63   |41     17     58   | 22.00 171.00
                                     |                   |                   |--     20         |--     20         |--     21         |                   |
        2019016401705615             |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.77  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (22)Vasai-(466)              |42177              |42181              |CSDL7011           |CSDL7022           |
                                     |61     13     74   |59     17     76   |--     12     12   |--     12     12   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 E  5.00 5.00  |1.00 E  5.00 5.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5015218 / KARULKAR NIDHI VIVEK       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RESHMA                       |49     16     65   |44     18     62   |--     20     42   |--     20     40   |--     34     52   |50     15     65   | 22.00 174.00
                                     |                   |                   |--     22         |--     20         |--     18         |                   |
        2020016402039722             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 C  7.00 21.00 |3.00 C  7.00 21.00 | 7.91  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (22)Vasai-(466)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |65     12     77   |58     18     76   |--     22     22   |--     14     14   |
```

```
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 D  6.00 6.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5015219 NITHEESH NITHYANAND KULAL    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHASHIKALA                   |43     13     56   |47     15     62   |--     10     26   |--     10     29   |--     46     69   |43     14     57   | 22.00 149.00
                                     |                   |                   |--     16         |--     19         |--     23         |                   |
        2019016401705186             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 D  6.00 6.00  |1.00 D  6.00 6.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.77  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (22)Vasai-(466)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |52     11     63   |48     16     64   |--     10     10   |--     10     10   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 P  4.00 4.00  |1.00 P  4.00 4.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5015220 OMKAR PRADIP NAIK            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ALKA                         |54     14     68   |45     19     64   |--     14     36   |--     10     31   |--     41     61   |66     14     80   | 22.00 171.00
                                     |                   |                   |--     22         |--     21         |--     20         |                   |
        2019016401705066             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 O  10.00 30.00| 7.77  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (22)Vasai-(466)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |49     12     61   |47     15     62   |--     18     18   |--     11     11   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 P  4.00 4.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5015221 NAKHALE ANKIT  RAVINDRA      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ARCHANA                      |36     11     47   |36     12     48   |--     15     35   |--     14     32   |--     40     60   |35     10     45   | 22.00 142.00
                                     |                   |                   |--     20         |--     18         |--     20         |                   |
        2019016401705526             |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.45  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (22)Vasai-(466)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |49     9      58   |40     11     51   |--     20     20   |--     13     13   |
                                     |                   |                   |                   |                   |
```

```
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 D  6.00 6.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015222 NAYAK MANISH RAMMILAN        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        TARAMATI                     |41     12     53   |44     14     58   |--     18     34   |--     18     37   |--     32     49   |62     13     75   | 22.00 164.00
                                     |                   |                   |--     16          |--     19          |--     17          |                   |
        2020016402037402             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 | 7.45  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (22)Vasai-(466)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |53     11     64   |59     19     78   |--     20     20   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015223 PANDIT KAUSTUBH ANIL         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        GEETA                        |47     12     59   |39     16     55   |--     10     29   |--     10     25   |--     40     59   |54     12     66   | 22.00 146.00
                                     |                   |                   |--     19          |--     15          |--     19          |                   |
        2019016401705163             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 D  6.00 6.00  |1.00 D  6.00 6.00  |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 6.64  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (22)Vasai-(466)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |47     9      56   |44     13     57   |--     20     20   |--     11     11   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 P  4.00 4.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015224 PANDYA BHAVIN MAGANBHAI      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        HARSHABEN                    |51     13     64   |46     10     56   |--     14     35   |--     10     29   |--     40     60   |32     8      40   | 22.00 143.00
                                     |                   |                   |--     21          |--     19          |--     20          |                   |
        2019016401705244             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 D  6.00 6.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.50  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (22)Vasai-(466)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |39     8      47   |46     9      55   |--     22     22   |--     12     12   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 E  5.00 5.00  |
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5015225	PATEL HARSHIL MAYUR BHAKTI 2020016402032327 (22)Vasai-(466)	42171 33 8 41 3.00 P 4.00 12.00	42172 42 14 56 3.00 D 6.00 18.00	CSL701 -- 18 36 -- 18 1.00 B 8.00 8.00	CSL702 -- 18 38 -- 20 1.00 A 9.00 9.00	CSP701 -- 43 62 -- 19 3.00 O 10.00 30.00	42175 40 8 48 3.00 E 5.00 15.00	Successful 22.00 148.00 6.73 --
		42177 49 8 57 3.00 D 6.00 18.00	42181 51 11 62 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 16 16 1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015226	/ RATHOD LAVINA RAJESH VIMAL 2019016401704763 (22)Vasai-(466)	42171 59 13 72 3.00 B 8.00 24.00	42172 49 15 64 3.00 C 7.00 21.00	CSL701 -- 14 30 -- 16 1.00 C 7.00 7.00	CSL702 -- 14 34 -- 20 1.00 C 7.00 7.00	CSP701 -- 46 68 -- 22 3.00 O 10.00 30.00	42175 41 11 52 3.00 D 6.00 18.00	Successful 22.00 168.00 7.64 --
		42177 52 9 61 3.00 C 7.00 21.00	42181 58 16 74 3.00 B 8.00 24.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 14 14 1.00 D 6.00 6.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015227	ROKADE MAYANK SUDESH SANDHYA 2017016402376016 (22)Vasai-(466)	42171 38 16 54 3.00 D 6.00 18.00	42172 34 17 51 3.00 D 6.00 18.00	CSL701 -- 16 35 -- 19 1.00 B 8.00 8.00	CSL702 -- 10 30 -- 20 1.00 C 7.00 7.00	CSP701 -- 40 60 -- 20 3.00 O 10.00 30.00	42175 49 11 60 3.00 C 7.00 21.00	Successful 22.00 158.00 7.18 --
		42177 48 10 58 3.00 D 6.00 18.00	42181 58 16 74 3.00 B 8.00 24.00	CSDL7013 -- 16 16 1.00 C 7.00 7.00	CSDL7022 -- 15 15 1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5015228	SUYASH PRAKASH SATAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ASMITA	32 12 44	32 16 48	-- 23 44	-- 23 43	-- 36 53	52 9 61	22.00 157.00
				-- 21	-- 20	-- 17		
	2019016401705581	3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 C 7.00 21.00	7.14 --
	(22)Vasai-(466)	42177	42181	CSDL7013	CSDL7022			
		43 11 54	59 17 76	-- 22 22	-- 22 22			
		3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015229	/ KHUSHI HIREN SHAH	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	HIRAL	32E 8E 40	25F 12E 37	-- 13E 32	-- 10E 30	-- 35E 55	41E 8E 49	22.00 --
				-- 19E	-- 20E	-- 20E		
	2019016401704697	3.00 P 4.00 12.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 B 8.00 24.00	3.00 E 5.00 15.00	-- --
	(22)Vasai-(466)	42177	42181	CSDL7013	CSDL7022			
		24F 8E 32	46E 10E 56	-- 19E 19	-- 13E 13			
		3.00 F 0.00 0.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 D 6.00 6.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015230	MARUTI KANTIRAM MORE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RUKMINI	57 17 74	52 18 70	-- 19 38	-- 19 38	-- 32 49	55 8 63	22.00 166.00
				-- 19	-- 19	-- 17		
	2020016402037417	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 C 7.00 21.00	3.00 C 7.00 21.00	7.55 --
	(22)Vasai-(466)	42177	42183	CSDL7013	CSDL7022			
		51 15 66	52 14 66	-- 19 19	-- 16 16			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5015231	DABRE ARON AGNEL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RANJANA	33 11 44	40 13 53	-- 19 35	-- 18 35	-- 42 63	46 8 54	22.00 146.00
				-- 16	-- 17	-- 21		
	2020016402024266	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.64 --
	(97)BORIVALI-(531)	42177	42184	CSDL7013	CSDL7022			
		44 9 53	37 9 46	-- 19 19	-- 20 20			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015232	DABRE FRISAN JOHN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAVITA	43 13 56	39 11 50	-- 21 38	-- 18 35	-- 42 63	35 12 47	22.00 151.00
				-- 17	-- 17	-- 21		
	2020016402024227	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.86 --
	(97)BORIVALI-(531)	42177	42184	CSDL7013	CSDL7022			
		40 10 50	40 10 50	-- 19 19	-- 18 18			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015233	DABRE SNEDAN SANJAO	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RUFINA	32 10 42	41 10 51	-- 19 35	-- 17 34	-- 42 63	39 9 48	22.00 140.00
				-- 16	-- 17	-- 21		
	2020016402024235	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.36 --
	(97)BORIVALI-(531)	42177	42184	CSDL7013	CSDL7022			
		38 8 46	42 10 52	-- 19 19	-- 18 18			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5015234	DANGWAL NAMAN GOPIVALLABH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANAMIKA	43 14 57	36 14 50	-- 16 30	-- 20 38	-- 44 66	47 11 58	22.00 156.00
				-- 14	-- 18	-- 22		
	2019016402326135	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.09 --
	(97)BORIVALI-(531)	42177	42184	CSDL7013	CSDL7022			
		37 11 48	46 15 61	-- 20 20	-- 20 20			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015235	/ DAVE DHVANI GUNVANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BELA	43 16 59	41 14 55	-- 17 34	-- 19 39	-- 44 65	60 13 73	22.00 165.00
				-- 17	-- 20	-- 21		
	2019016402328254	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.50 --
	(97)BORIVALI-(531)	42177	42184	CSDL7013	CSDL7022			
		58 14 72	34 14 48	-- 20 20	-- 20 20			
		3.00 B 8.00 24.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015236	/ DHERANGE RUTUJA DATTA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUNANDA	43 14 57	41 15 56	-- 20 40	-- 22 40	-- 44 65	44 13 57	22.00 163.00
				-- 20	-- 18	-- 21		
	2019016402328447	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.41 --
	(97)BORIVALI-(531)	42177	42184	CSDL7013	CSDL7022			
		46 13 59	49 15 64	-- 21 21	-- 22 22			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015237	DMELLO BLAISE MOSES ELIZABETH	42171 40 13 53	42172 34 16 50	CSL701 -- 17 34 -- 17	CSL702 -- 20 37 -- 17	CSP701 -- 46 69 -- 23	42175 49 12 61	Successful 22.00 155.00
	2020016402024243	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.05 --
	(97)BORIVALI-(531)	42177 39 14 53	42184 39 12 51	CSDL7013 -- 20 20	CSDL7022 -- 17 17			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015238	/ DMELLO SUZANNE WILFRED RUPITA	42171 48 19 67	42172 51 18 69	CSL701 -- 20 40 -- 20	CSL702 -- 21 43 -- 22	CSP701 -- 43 63 -- 20	42175 60 18 78	Successful 22.00 193.00
	2019016402327204	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.77 --
	(97)BORIVALI-(531)	42177 64 17 81	42184 57 16 73	CSDL7013 -- 21 21	CSDL7022 -- 22 22			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015239	DSOUZA JOEL MININ BENEDICTA	42171 51 15 66	42172 38 13 51	CSL701 -- 19 37 -- 18	CSL702 -- 22 41 -- 19	CSP701 -- 44 67 -- 23	42175 52 17 69	Successful 22.00 164.00
	2019016402327781	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.45 --
	(97)BORIVALI-(531)	42177 44 16 60	42184 33 14 47	CSDL7013 -- 23 23	CSDL7022 -- 23 23			
		3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. / NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
5015240 / DSOUZA NAMITHA DOMINIC NATHAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	54 18 72	43 17 60	-- 19 40	-- 22 44	-- 44 65	64 17 81	22.00 190.00
			-- 21	-- 22	-- 21		
2019016402326104	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.64 --
(97)BORIVALI-(531)	42177	42184	CSDL7013	CSDL7022			
	49 16 65	52 18 70	-- 20 20	-- 23 23			
	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015241 / KANDANKULATHIL VINI VINCENT MOLLY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	63 18 81	68 20 88	-- 21 39	-- 24 47	-- 43 65	59 19 78	22.00 204.00
			-- 18	-- 23	-- 22		
2019016402326197	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.27 --
(97)BORIVALI-(531)	42177	42184	CSDL7013	CSDL7022			
	55 18 73	53 17 70	-- 23 23	-- 22 22			
	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015242 / KHATU SALONI CHANDRASHEKHAR HEMA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	54 18 72	53 17 70	-- 17 34	-- 22 44	-- 47 68	63 17 80	22.00 198.00
			-- 17	-- 22	-- 21		
2020016402024107	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.00 --
(97)BORIVALI-(531)	42177	42184	CSDL7013	CSDL7022			
	58 17 75	58 17 75	-- 21 21	-- 19 19			
	3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total	PAPER 2 Total	PAPER 3 Total	PAPER 4 Total	PAPER 5 Total	PAPER 6 Total	RESULT CR C*G SGPI GRADE
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
	CENTRE-COLLEGE	PAPER 7 Total	PAPER 8 Total	PAPER 9 Total	PAPER 10 Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5015243	/ MALGUNDKAR VAISHNAVI PRAMOD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	APEKSHA	44 16 60	43 15 58	-- 19 37	-- 21 41	-- 40 61	59 18 77	22.00 185.00
				-- 18	-- 20	-- 21		
	2019016402326286	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.41 --
	(97)BORIVALI-(531)	42177	42184	CSDL7013	CSDL7022			
		59 16 75	54 17 71	-- 24 24	-- 23 23			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015244	NAIKDHURE SAMARTH VIJAYKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LAXMI	53 17 70	41 15 56	-- 18 34	-- 18 39	-- 43 65	55 13 68	22.00 174.00
				-- 16	-- 21	-- 22		
	2019016402326762	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.91 --
	(97)BORIVALI-(531)	42177	42184	CSDL7013	CSDL7022			
		48 16 64	57 13 70	-- 20 20	-- 23 23			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015245	PARMAR KEVIN GABRIEL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VARSHA	47 17 64	49 16 65	-- 19 37	-- 23 46	-- 47 68	54 18 72	22.00 188.00
				-- 18	-- 23	-- 21		
	2020016402023924	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.55 --
	(97)BORIVALI-(531)	42177	42184	CSDL7013	CSDL7022			
		62 18 80	55 18 73	-- 23 23	-- 22 22			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015246	PASALAPUDI SIDDHARTH RAYUDU SRIDEVI	42171 58 16 74	42172 48 12 60	CSL701 -- 18 33 -- 15	CSL702 -- 19 39 -- 20	CSP701 -- 47 71 -- 24	42175 60 13 73	Successful 22.00 180.00
	2019016402328761	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.18 --
	(97)BORIVALI-(531)	42177 55 17 72	42184 47 14 61	CSDL7013 -- 20 20	CSDL7022 -- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015247	PEREIRA MAURICE MILBOURN SHILPA	42171 42E 12E 54	42172 23F 8E 31	CSL701 -- 17E 31 -- 14E	CSL702 -- 18E 35 -- 17E	CSP701 -- 40E 58 -- 18E	42175 32E 9E 41	Unsuccessful 22.00 --
	2019016402325855	3.00 D 6.00 18.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00	3.00 A 9.00 27.00	3.00 P 4.00 12.00	-- --
	(97)BORIVALI-(531)	42177 32E 13E 45	42184 40E 11E 51	CSDL7013 -- 22E 22	CSDL7022 -- 22E 22			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015248	PINTO DOMINGOS JULIO JOSEPH CECILIA	42171 61 16 77	42172 66 16 82	CSL701 -- 19 39 -- 20	CSL702 -- 22 42 -- 20	CSP701 -- 44 67 -- 23	42175 58 16 74	Successful 22.00 198.00
	2019016402325801	3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	9.00 --
	(97)BORIVALI-(531)	42177 48 16 64	42184 59 16 75	CSDL7013 -- 23 23	CSDL7022 -- 23 23			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100

GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015249	PRATIK SOMNATH RAJESH KUMKUM 2019016402327483	42171 39 16 55 3.00 D 6.00 18.00	42172 48 16 64 3.00 C 7.00 21.00	CSL701 -- 20 38 -- 18 1.00 A 9.00 9.00	CSL702 -- 24 45 -- 21 1.00 O 10.00 10.00	CSP701 -- 44 67 -- 23 3.00 O 10.00 30.00	42175 52 14 66 3.00 C 7.00 21.00	Successful 22.00 180.00 8.18 --
	(97)BORIVALI-(531)	42177 55 16 71 3.00 B 8.00 24.00	42184 60 17 77 3.00 A 9.00 27.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015250	RAUT AVNISH JAYPRAKASH JAGRUTI 2019016402327347	42171 49 17 66 3.00 C 7.00 21.00	42172 43 15 58 3.00 D 6.00 18.00	CSL701 -- 21 40 -- 19 1.00 O 10.00 10.00	CSL702 -- 23 44 -- 21 1.00 O 10.00 10.00	CSP701 -- 44 63 -- 19 3.00 O 10.00 30.00	42175 45 16 61 3.00 C 7.00 21.00	Successful 22.00 178.00 8.09 --
	(97)BORIVALI-(531)	42177 59 16 75 3.00 A 9.00 27.00	42184 46 16 62 3.00 C 7.00 21.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015251	RODRIGUES GLEN GILES CELINE RODRIGUES 2020016402022766	42171 48 13 61 3.00 C 7.00 21.00	42172 38 11 49 3.00 E 5.00 15.00	CSL701 -- 17 32 -- 15 1.00 C 7.00 7.00	CSL702 -- 17 35 -- 18 1.00 B 8.00 8.00	CSP701 -- 42 63 -- 21 3.00 O 10.00 30.00	42175 67 13 80 3.00 O 10.00 30.00	Successful 22.00 164.00 7.45 --
	(97)BORIVALI-(531)	42177 37 9 46 3.00 E 5.00 15.00	42184 49 11 60 3.00 C 7.00 21.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5015252	RODRIGUES LINSON PETER	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LEENA	50 12 62	37 9 46	-- 20 37	-- 18 34	-- 46 69	45 11 56	22.00 155.00
				-- 17	-- 16	-- 23		
	2020016402023681	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.05 --
	(97)BORIVALI-(531)	42177	42184	CSDL7013	CSDL7022			
		34 13 47	49 12 61	-- 22 22	-- 22 22			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015253	SHAIKH MOHAMMAD HUSSAIN RAFIQ	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NASEEM	58 17 75	39 19 58	-- 21 43	-- 23 45	-- 46 69	48 15 63	22.00 175.00
				-- 22	-- 22	-- 23		
	2020016402023707	3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(97)BORIVALI-(531)	42177	42184	CSDL7013	CSDL7022			
		47 17 64	39 18 57	-- 24 24	-- 24 24			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015254	/ SHAIKH SARA ABDUL MUJEEB	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NAZMA	48 17 65	34 15 49	-- 20 42	-- 21 42	-- 46 68	54 15 69	22.00 172.00
				-- 22	-- 21	-- 22		
	2019016402328416	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(97)BORIVALI-(531)	42177	42184	CSDL7013	CSDL7022			
		54 18 72	48 15 63	-- 24 24	-- 24 24			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - 0.5042A/0.5043A/0.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS :	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE :	F	P	E	D	C	B	A	O
GRADE POINT :	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015255	CHRISTO JOSHY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SOLY	46 18 64	45 14 59	-- 15 29	-- 18 37	-- 43 65	51 14 65	22.00 172.00
				-- 14	-- 19	-- 22		
	2019016402325581	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 D 6.00 6.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		38 14 52	64 16 80	-- 21 21	-- 21 21			
		3.00 D 6.00 18.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015256	FRANKLIN ELANGO	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KAMALJEET	46 11 57	42 12 54	-- 19 33	-- 22 35	-- 41 60	34 12 46	22.00 155.00
				-- 14	-- 13	-- 19		
	2019016402326023	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.05 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		45 16 61	39 16 55	-- 21 21	-- 23 23			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015257	ALBUQUERQUE AARON JOSEPH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	AUGUSTINE - ANITA	50 12 62	32 10 42	-- 19 34	-- 20 38	-- 45 69	39 11 50	22.00 145.00
				-- 15	-- 18	-- 24		
	2019016402329393	3.00 C 7.00 21.00	3.00 P 4.00 12.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.59 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		32 9 41	39 15 54	-- 20 20	-- 18 18			
		3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
5015258	ALMEIDA JEMIL JAMES	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MEENA	51 12 63	38 10 48	-- 19 34	-- 21 37	-- 41 60	32 8 40	22.00 146.00
				-- 15	-- 16	-- 19		
	2019016402326947	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	6.64 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		43 11 54	35 12 47	-- 21 21	-- 20 20			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015259	ALMEIDA JONATHAN BATRAND	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	IRENE	34 11 45	34 8 42	-- 17 32	-- 21 38	-- 41 62	50 8 58	22.00 143.00
				-- 15	-- 17	-- 21		
	2019016402327927	3.00 E 5.00 15.00	3.00 P 4.00 12.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.50 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		32 13 45	43 13 56	-- 19 19	-- 20 20			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015260	ALOZ ADMON THOMAS	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CONCEPTION	32 12 44	32 10 42	-- 19 35	-- 23 40	-- 46 69	44 10 54	22.00 149.00
				-- 16	-- 17	-- 23		
	2019016402328625	3.00 P 4.00 12.00	3.00 P 4.00 12.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.77 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		41 13 54	46 15 61	-- 22 22	-- 22 22			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5015261	BRITTO JOYSTON JAMES HELEN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	HELEN	42 16 58	37 12 49	-- 17 35	-- 22 38	-- 43 63	50 11 61	22.00 161.00
				-- 18	-- 16	-- 20		
	2019016402328181	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.32 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		49 14 63	44 18 62	-- 22 22	-- 18 18			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015262	CHITTILAPILLY CHRISTY THOMAS	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	GEETA	43 17 60	47 13 60	-- 19 36	-- 22 42	-- 43 65	33 13 46	22.00 158.00
				-- 17	-- 20	-- 22		
	2019016402325615	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.18 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		32 14 46	42 16 58	-- 21 21	-- 21 21			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015263	DSOUZA ALLAN PETER	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MARIA	52 18 70	40 12 52	-- 15 38	-- 20 41	-- 43 66	50 18 68	22.00 172.00
				-- 23	-- 21	-- 23		
	2019016402329002	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		45 16 61	50 17 67	-- 22 22	-- 18 18			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G / SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5015264	DSOUZA JASON AVELIONO	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRECILA	42 15 57	45 10 55	-- 19 37	-- 20 40	-- 44 62	40 11 51	22.00 161.00
				-- 18	-- 20	-- 18		
	2019016402327525	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.32 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		48 16 64	36 15 51	-- 20 20	-- 21 21			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015265	DSOUZA JONATHAN ALLWYN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NANCY	56 19 75	43 15 58	-- 19 38	-- 20 40	-- 43 63	46 14 60	22.00 180.00
				-- 19	-- 20	-- 20		
	2019016402328126	3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.18 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		46 16 62	53 18 71	-- 21 21	-- 21 21			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015266	DSOUZA JUSTIN WILFRED	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LAVINA	47 16 63	50 14 64	-- 19 38	-- 22 44	-- 43 64	46 14 60	22.00 177.00
				-- 19	-- 22	-- 21		
	2019016402326495	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.05 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		48 16 64	55 16 71	-- 23 23	-- 21 21			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5015267	FERNANDES CYRUS MELROY SIPRAS	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VANITA	44 18 62	52 19 71	-- 22 43	-- 24 47	-- 43 65	53 17 70	22.00 187.00
				-- 21	-- 23	-- 22		
	2019016402325685	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.50 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		51 14 65	60 19 79	-- 24 24	-- 23 23			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015268	FERNANDES JAMES ELIYAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MARIA	45 13 58	38 19 57	-- 21 37	-- 24 47	-- 43 65	36 15 51	22.00 164.00
				-- 16	-- 23	-- 22		
	2019016402325662	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.45 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		55 14 69	51 15 66	-- 24 24	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015269	GONSALVES STEVE FREDDY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	GEETA	48 16 64	42 12 54	-- 17 31	-- 21 39	-- 45 67	42 10 52	22.00 165.00
				-- 14	-- 18	-- 22		
	2019016402328111	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.50 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		40 15 55	58 16 74	-- 20 20	-- 20 20			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5015270	JHA SHUBHAM SANJEEV	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	REETA	53 17 70	53 16 69	-- 18 32	-- 21 42	-- 45 67	59 15 74	22.00 177.00
				-- 14	-- 21	-- 22		
	2019016402328857	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.05 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		53 16 69	46 17 63	-- 20 20	-- 19 19			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015271	JOSEPH BIBIN SAJU	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SIJI	71 17 88	52 16 68	-- 20 41	-- 21 41	-- 43 65	60 16 76	22.00 193.00
				-- 21	-- 20	-- 22		
	2019016402330005	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.77 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		55 14 69	58 16 74	-- 23 23	-- 23 23			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015272	KHAIR YUGANDHAR ADHIK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	GAYATRI	63 16 79	51 19 70	-- 16 31	-- 21 43	-- 45 67	63 16 79	22.00 192.00
				-- 15	-- 22	-- 22		
	2019016402328842	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.73 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		49 15 64	56 19 75	-- 20 20	-- 19 19			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5015273	KHAN OBAID SHIRAZ	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ZAKIYA	49 16 65	35 14 49	-- 18 36	-- 20 38	-- 45 67	44 11 55	22.00 154.00
				-- 18	-- 18	-- 22		
	2019016402328776	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.00 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		39 10 49	43 13 56	-- 20 20	-- 21 21			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015274	/ KHATRI MEDHASHAKTI OM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRAKASH - SHALINI	66 17 83	68 19 87	-- 20 37	-- 24 47	-- 45 68	61 19 80	22.00 212.00
				-- 17	-- 23	-- 23		
	2019016402329257	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.64 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		61 18 79	60 17 77	-- 24 24	-- 24 24			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015275	/ KHOOTOZHATHIL SHINY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ALEXANDER - PRIYA	57 18 75	55 16 71	-- 19 37	-- 20 43	-- 40 61	48 16 64	22.00 185.00
				-- 18	-- 23	-- 21		
	2019016402326344	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.41 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		56 15 71	51 16 67	-- 22 22	-- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015276	MAHANKAL PRATIK SATYAWAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SNEHA	60 15 75	47 19 66	-- 20 36	-- 20 41	-- 44 66	62 14 76	22.00 194.00
				-- 16	-- 21	-- 22		
	2019016402325921	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.82 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		54 16 70	59 18 77	-- 20 20	-- 20 20			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015277	MALAPPAN NIGEL JOHNSON	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CATHERIN	58 14 72	36 11 47	-- 20 35	-- 22 41	-- 44 66	45 15 60	22.00 176.00
				-- 15	-- 19	-- 22		
	2019016402326924	3.00 B 8.00 24.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.00 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		56 14 70	57 14 71	-- 22 22	-- 21 21			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015278	MHATRE SAI RAJENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RUCHIRA	57 16 73	57 17 74	-- 19 36	-- 20 42	-- 46 69	48 16 64	22.00 184.00
				-- 17	-- 22	-- 23		
	2019016402328575	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		56 16 72	54 18 72	-- 23 23	-- 19 19			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5015279	/ MHATRE VISHWA SHAILENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUSHAMA	46 17 63	43 16 59	-- 20 37	-- 22 42	-- 46 69	43 18 61	22.00 173.00
				-- 17	-- 20	-- 23		
	2019016402326472	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.86 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		52 18 70	47 19 66	-- 23 23	-- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015280	MIRAJKAR YASH VINOD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VAISHALI	55 17 72	45 17 62	-- 19 36	-- 20 41	-- 46 69	51 16 67	22.00 188.00
				-- 17	-- 21	-- 23		
	2019016402327212	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.55 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		65 17 82	52 18 70	-- 21 21	-- 20 20			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015281	GUPTA SURAJ MOHAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	USHA	51 11 62	36 10 46	-- 17 31	-- 20 38	-- 43 65	54 9 63	22.00 164.00
				-- 14	-- 18	-- 22		
	2019016402327885	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.45 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		52 13 65	56 13 69	-- 22 22	-- 19 19			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5015282	RAVAL MONISH TARUN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	HETAL	39 13 52	41 10 51	-- 15 29	-- 20 38	-- 42 64	32 11 43	22.00 149.00
				-- 14	-- 18	-- 22		
	2019016402289014	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 D 6.00 6.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	6.77 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		37 13 50	48 14 62	-- 19 19	-- 18 18			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015283	/ SANSARE RIDDHI BHARAT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MINAKSHI	38 14 52	48 12 60	-- 20 39	-- 21 41	-- 46 69	65 13 78	22.00 177.00
				-- 19	-- 20	-- 23		
	2019016402328351	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.05 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		48 15 63	53 14 67	-- 24 24	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015284	/ SONAWANE MAYURI NANDU	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JYOTI	48 14 62	40 9 49	-- 18 36	-- 20 39	-- 43 65	55 10 65	22.00 164.00
				-- 18	-- 19	-- 22		
	2019016402329652	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.45 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		52 14 66	51 10 61	-- 19 19	-- 19 19			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5015285	/ WELIS VAIBHAVI BHAGWAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VAISHALI	58 18 76	49 17 66	-- 16 33	-- 21 44	-- 43 65	48 17 65	22.00 181.00
				-- 17	-- 23	-- 22		
	2019016402328931	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(97)BORIVALI-(531)	42177	42185	CSDL7013	CSDL7022			
		51 16 67	55 19 74	-- 23 23	-- 23 23			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015286	/ SHERINE SEBASTIAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MOLLY	47 18 65	41 15 56	-- 19 38	-- 24 44	-- 45 65	61 18 79	22.00 183.00
				-- 19	-- 20	-- 20		
	2019016402327301	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.32 --
	(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
		57 16 73	54 18 72	-- 22 22	-- 22 22			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015287	/ ELEESA ANIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JESSY	48 14 62	32 14 46	-- 19 40	-- 22 39	-- 44 64	32 15 47	22.00 156.00
				-- 21	-- 17	-- 20		
	2019016402328602	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.09 --
	(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
		32 16 48	44 18 62	-- 22 22	-- 21 21			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		Total CR GR GP C*G	Total CR GR GP C*G	Total CR GR GP C*G	Total CR GR GP C*G	Total CR GR GP C*G	Total CR GR GP C*G	
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015288	BANDEKAR ISHAAN KIRAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAVITA	47 12 59	39 9 48	-- 16 30	-- 20 40	-- 43 64	61 13 74	22.00 162.00
				-- 14	-- 20	-- 21		
	2019016402327831	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.36 --
	(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
		53 15 68	40 15 55	-- 19 19	-- 20 20			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015289	BHANAGE ARSHAN MANDAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KAVITA	51 17 68	39 12 51	-- 19 41	-- 23 45	-- 46 68	56 12 68	22.00 175.00
				-- 22	-- 22	-- 22		
	2019016402328092	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
		58 15 73	48 18 66	-- 23 23	-- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015290	BUTELHO JADEN CLEMENT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DONABELLA	51 16 67	39 16 55	-- 17 35	-- 23 44	-- 46 69	62 15 77	22.00 185.00
				-- 18	-- 21	-- 23		
	2019016402326603	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.41 --
	(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
		51 17 68	63 18 81	-- 23 23	-- 22 22			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5015291	/ CHAKALAKAL JANICE JOHNSON	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ROSEMARY	49 19 68	43 17 60	-- 18 41	-- 24 46	-- 44 64	55 17 72	22.00 184.00
				-- 23	-- 22	-- 20		
	2019016402327912	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.36 --
	(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
		60 14 74	53 19 72	-- 23 23	-- 23 23			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015292	CHANGARANKATTIL VARUN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PADMANABHAN - PANCHAMI	44 17 61	35 14 49	-- 16 38	-- 21 39	-- 46 68	51 13 64	22.00 164.00
				-- 22	-- 18	-- 22		
	2019016402328173	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.45 --
	(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
		42 16 58	50 17 67	-- 23 23	-- 20 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015293	CHATTERJEE REUBEN ANINDA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ROCHELLE	55 18 73	40 19 59	-- 18 38	-- 23 46	-- 45 68	63 15 78	22.00 198.00
				-- 20	-- 23	-- 23		
	2019016402325727	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.00 --
	(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
		62 20 82	62 20 82	-- 23 23	-- 20 20			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS :	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE :	F	P	E	D	C	B	A	O
GRADE POINT :	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G / SGPI GRADE
		Total	Total	Total	Total	Total	Total	
	PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)				
		Total	Total	Total	Total			
5015294	CHEERAMKUZHYIL ALASTER JOY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRECILLA	46 13 59	38 11 49	-- 19 39	-- 22 42	-- 46 68	47 11 58	22.00 159.00
				-- 20	-- 20	-- 22		
	2019016402327034	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.23 --
	(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
		52 12 64	42 15 57	-- 23 23	-- 22 22			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015295	CORREIA REO NILESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JAYASHREE	51 17 68	43 18 61	-- 19 40	-- 21 42	-- 46 68	47 16 63	22.00 178.00
				-- 21	-- 21	-- 22		
	2019016402326851	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
		57 15 72	41 19 60	-- 24 24	-- 20 20			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015296	DSILVA ORVIL RANJAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RANJANA	44 18 62	64 16 80	-- 18 37	-- 22 44	-- 46 69	46 15 61	22.00 188.00
				-- 19	-- 22	-- 23		
	2019016402326932	3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.55 --
	(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
		58 13 71	54 19 73	-- 22 22	-- 22 22			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |

CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5015297	DBRITTO COLLIN MICHAEL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUMAN	41 14 55	32 13 45	-- 19 38	-- 17 35	-- 43 65	45 13 58	22.00 155.00
				-- 19	-- 18	-- 22		
	2019016402327653	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.05 --
	(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
		43 12 55	47 15 62	-- 20 20	-- 18 18			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015298	/ DESAI ADITI DIPAK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DIPTEE	61 19 80	35 17 52	-- 21 41	-- 23 46	-- 45 69	62 15 77	22.00 199.00
				-- 20	-- 23	-- 24		
	2019016402329281	3.00 O 10.00 30.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.05 --
	(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
		64 19 83	56 18 74	-- 24 24	-- 22 22			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015299	DHAMNASKAR ADVAIT VINIT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VINAYA	32 17 49	44 13 57	-- 16 36	-- 19 36	-- 41 62	45 10 55	22.00 150.00
				-- 20	-- 17	-- 21		
	2019016402328714	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.82 --
	(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
		40 9 49	51 18 69	-- 19 19	-- 18 18			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |

42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5015300	DMELLO VIVIAN VINCENT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CAROLINE	47 16 63	35 17 52	-- 17 37	-- 21 42	-- 45 68	55 17 72	22.00 170.00
				-- 20	-- 21	-- 23		
	2019016402328567	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.73 --
	(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
		36 16 52	50 18 68	-- 21 21	-- 22 22			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015301	DMONTE ALISTER ANDREW	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JOKIMA	37 17 54	46 13 59	-- 19 38	-- 20 39	-- 47 70	53 12 65	22.00 173.00
				-- 19	-- 19	-- 23		
	2019016402328591	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.86 --
	(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
		63 16 79	43 18 61	-- 21 21	-- 21 21			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015302	/ D'SOUZA LEAH NEVILLE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANITA	52 16 68	37 18 55	-- 20 40	-- 23 44	-- 47 70	46 16 62	22.00 175.00
				-- 20	-- 21	-- 23		
	2019016402325623	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
		56 17 73	47 19 66	-- 24 24	-- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |

42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5015303	D'SOUZA RALPH JOSEPH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ALKA	35 13 48	41 13 54	-- 18 38	-- 19 37	-- 45 68	38 14 52	22.00 157.00
				-- 20	-- 18	-- 23		
	2019016402328014	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.14 --
	(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
		50 10 60	37 17 54	-- 21 21	-- 20 20			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015304	/ DSOUZA REBECCA AURELIA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	GILBERT - VEENA	61 20 81	61 19 80	-- 22 45	-- 24 48	-- 45 69	71 18 89	22.00 214.00
				-- 23	-- 24	-- 24		
	2019016402327854	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.73 --
	(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
		57 17 74	62 20 82	-- 24 24	-- 24 24			
		3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015305	DSOUZA STEVE SANDY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHARON	42 15 57	27* 12 39	-- 19 39	-- 18 37	-- 44 66	40 10 50	22.00 148.00
				-- 20	-- 19	-- 22		
	2019016402325816	3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.73 --
	(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
		32 15 47	39 16 55	-- 20 20	-- 20 20			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |

42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5015306	FERNANDES ALWYN ANTHONY SATTAN	42171 51 18 69	42172 56 18 74	CSL701 -- 21 39 -- 18	CSL702 -- 24 46 -- 22	CSP701 -- 47 70 -- 23	42175 53 18 71	Successful 22.00 198.00
	2019016402328583	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	9.00 --
	(97)BORIVALI-(531)	42177 68 19 87 3.00 O 10.00 30.00	42181 60 20 80 3.00 O 10.00 30.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015307	FERNANDES NIGEL KEITH JERRY SARITA	42171 56 17 73	42172 46 19 65	CSL701 -- 18 34 -- 16	CSL702 -- 22 45 -- 23	CSP701 -- 45 68 -- 23	42175 58 18 76	Successful 22.00 193.00
	2019016402327815	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.77 --
	(97)BORIVALI-(531)	42177 56 19 75 3.00 A 9.00 27.00	42181 57 20 77 3.00 A 9.00 27.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015308	FERREIRA COLLIN GORDEN SYLVIA	42171 55 16 71	42172 50 20 70	CSL701 -- 15 34 -- 19	CSL702 -- 22 44 -- 22	CSP701 -- 42 64 -- 22	42175 50 18 68	Successful 22.00 190.00
	2019016402325631	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.64 --
	(97)BORIVALI-(531)	42177 57 15 72 3.00 B 8.00 24.00	42181 64 18 82 3.00 O 10.00 30.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |

42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5015309	FIGUEIRO SHAUN SANDEEP CELINE	42171 54 16 70	42172 49 17 66	CSL701 -- 20 38	CSL702 -- 22 44	CSP701 -- 47 70	42175 40 16 56	Successful 22.00 171.00
	2019016402326882	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.77 --
	(97)BORIVALI-(531)	42177 46 13 59	42181 48 18 66	CSDL7013 -- 22 22	CSDL7022 -- 21 21			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015310	GANDURI SUVED SRINIVAS SUDHASRI	42171 49 15 64	42172 40 14 54	CSL701 -- 17 33	CSL702 -- 20 42	CSP701 -- 45 69	42175 44 15 59	Successful 22.00 162.00
	2019016402329621	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.36 --
	(97)BORIVALI-(531)	42177 49 15 64	42181 40 16 56	CSDL7013 -- 19 19	CSDL7022 -- 22 22			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015311	/ GHARAT SIDDHI ADESH ADITI	42171 48 15 63	42172 36 12 48	CSL701 -- 18 33	CSL702 -- 20 39	CSP701 -- 42 64	42175 47 14 61	Successful 22.00 162.00
	2019016402328231	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.36 --
	(97)BORIVALI-(531)	42177 51 10 61	42181 44 14 58	CSDL7013 -- 20 20	CSDL7022 -- 21 21			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |

42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5015312	KAJAR KRIS VILAS REGINA 2019016402327974	42171 51 12 63 3.00 C 7.00 21.00	42172 32 8 40 3.00 P 4.00 12.00	CSL701 -- 16 31 -- 15 1.00 C 7.00 7.00	CSL702 -- 17 34 -- 17 1.00 C 7.00 7.00	CSP701 -- 42 64 -- 22 3.00 O 10.00 30.00	42175 56 8 64 3.00 C 7.00 21.00	Successful 22.00 157.00 7.14 --
	(97)BORIVALI-(531)	42177 47 8 55 3.00 D 6.00 18.00	42181 49 13 62 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015313	KOLI BASIL ZUJYA ELINA 2019016402325693	42171 51 16 67 3.00 C 7.00 21.00	42172 45 18 63 3.00 C 7.00 21.00	CSL701 -- 21 38 -- 17 1.00 A 9.00 9.00	CSL702 -- 22 44 -- 22 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 65 17 82 3.00 O 10.00 30.00	Successful 22.00 186.00 8.45 --
	(97)BORIVALI-(531)	42177 51 14 65 3.00 C 7.00 21.00	42181 54 20 74 3.00 B 8.00 24.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015314	LOBO NIGEL VALERIAN VAISHALI 2019016402328207	42171 54 16 70 3.00 B 8.00 24.00	42172 45 13 58 3.00 D 6.00 18.00	CSL701 -- 15 30 -- 15 1.00 C 7.00 7.00	CSL702 -- 17 37 -- 20 1.00 B 8.00 8.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 44 15 59 3.00 D 6.00 18.00	Successful 22.00 170.00 7.73 --
	(97)BORIVALI-(531)	42177 45 11 56 3.00 D 6.00 18.00	42181 57 18 75 3.00 A 9.00 27.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |

CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
5015315	/ MAHALPURE SHRUTI GANESH UJJWALA 2019016402329702	42171 48E 8E 56 3.00 D 6.00 18.00	42172 14F 6F 20 3.00 F 0.00 0.00	CSL701 --- 13E 27 --- 14E 1.00 D 6.00 6.00	CSL702 --- 16E 31 --- 15E 1.00 C 7.00 7.00	CSP701 --- 46E 68 --- 22E 3.00 O 10.00 30.00	42175 50E 5!E 55 3.00 D 6.00 18.00	Unsuccessful 22.00 -- -- --
	(97)BORIVALI-(531)	42177 54E 12E 66 3.00 C 7.00 21.00	42181 69E 11E 80 3.00 O 10.00 30.00	CSDL7013 --- 17E 17 1.00 C 7.00 7.00	CSDL7022 --- 16E 16 1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015316	ADITYA PRASANNA MANE VAISHALI PRASANNA MANE 2020016402023537	42171 16F 10E 26 3.00 F 0.00 0.00	42172 34E 6F 40 3.00 F 0.00 0.00	CSL701 --- 16E 31 --- 15E 1.00 C 7.00 7.00	CSL702 --- 16E 33 --- 17E 1.00 C 7.00 7.00	CSP701 --- 44E 63 --- 19E 3.00 O 10.00 30.00	42175 12F 6F 18 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
	(97)BORIVALI-(531)	42177 32E 18E 50 3.00 D 6.00 18.00	42181 25F 9E 34 3.00 F 0.00 0.00	CSDL7013 --- 18E 18 1.00 B 8.00 8.00	CSDL7022 --- 20E 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015317	/ MARTIS ESHA SANDEEP CYNTHIA 2019016402326696	42171 62 18 80 3.00 O 10.00 30.00	42172 49 16 65 3.00 C 7.00 21.00	CSL701 --- 22 45 --- 23 1.00 O 10.00 10.00	CSL702 --- 23 45 --- 22 1.00 O 10.00 10.00	CSP701 --- 45 68 --- 23 3.00 O 10.00 30.00	42175 51 18 69 3.00 C 7.00 21.00	Successful 22.00 193.00 8.77 --
	(97)BORIVALI-(531)	42177 49 15 64 3.00 C 7.00 21.00	42181 63 20 83 3.00 O 10.00 30.00	CSDL7013 --- 24 24 1.00 O 10.00 10.00	CSDL7022 --- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |

CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE         | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                   |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                          |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                      ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                      |              Total|              Total|              Total|              Total|
                                      |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015318 MENON KARTHIK JAYAPRAKASH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JAYALAKSHMY                   |57     18     75   |33     10     43   |--     17     33   |--     19     38   |--     47     70   |41     14     55   | 22.00 168.00
                                      |                   |                   |--     16          |--     19          |--     23          |                   |
        2019016402327757              |3.00 A  9.00 27.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.64  --
                                      ------------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)            |42177              |42181              |CSDL7013           |CSDL7022           |
                                      |42     15     57   |61     18     79   |--     22     22   |--     22     22   |
                                      |                   |                   |                   |                   |
                                      |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015319 / MONTEIRO JANICE JEROME      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VEENA                         |53     18     71   |55     15     70   |--     19     35   |--     21     41   |--     44     66   |53     16     69   | 22.00 176.00
                                      |                   |                   |--     16          |--     20          |--     22          |                   |
        2019016402327282              |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.00  --
                                      ------------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)            |42177              |42181              |CSDL7013           |CSDL7022           |
                                      |47     13     60   |40     19     59   |--     23     23   |--     21     21   |
                                      |                   |                   |                   |                   |
                                      |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015320 MUNDUCHIRACKAL LUKE RICKY     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JACOB - BINCY                 |46     16     62   |49     14     63   |--     15     30   |--     21     44   |--     43     65   |56     15     71   | 22.00 178.00
                                      |                   |                   |--     15          |--     23          |--     22          |                   |
        2019016402329315              |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.09  --
                                      ------------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)            |42177              |42181              |CSDL7013           |CSDL7022           |
                                      |56     17     73   |51     18     69   |--     20     20   |--     20     20   |
                                      |                   |                   |                   |                   |
                                      |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --         FINAL GRADE --

--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5015321	NADAR SARAVANA SUNDAR THANGADURAI - MAHALAXMI 2019016402327645 (97)BORIVALI-(531)	42171 43 16 59 3.00 D 6.00 18.00	42172 46 15 61 3.00 C 7.00 21.00	CSL701 -- 19 36 -- 17 1.00 B 8.00 8.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00	CSP701 -- 40 61 -- 21 3.00 O 10.00 30.00	42175 48 15 63 3.00 C 7.00 21.00	Successful 22.00 173.00 7.86 --
		42177 55 16 71 3.00 B 8.00 24.00	42181 49 18 67 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015322	NAGARKAR ANOSH WILSON PRAGATI 2019016402329017 (97)BORIVALI-(531)	42171 45 16 61 3.00 C 7.00 21.00	42172 48 14 62 3.00 C 7.00 21.00	CSL701 -- 19 34 -- 15 1.00 C 7.00 7.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00	CSP701 -- 40 61 -- 21 3.00 O 10.00 30.00	42175 45 11 56 3.00 D 6.00 18.00	Successful 22.00 166.00 7.55 --
		42177 45 13 58 3.00 D 6.00 18.00	42181 47 17 64 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015323	/ NAIK SURABHI SUBHASH SUSMITA 2019016402329594 (97)BORIVALI-(531)	42171 58 18 76 3.00 A 9.00 27.00	42172 48 15 63 3.00 C 7.00 21.00	CSL701 -- 20 37 -- 17 1.00 B 8.00 8.00	CSL702 -- 20 41 -- 21 1.00 O 10.00 10.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42175 53 15 68 3.00 C 7.00 21.00	Successful 22.00 179.00 8.14 --
		42177 54 11 65 3.00 C 7.00 21.00	42181 49 19 68 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
5015324	NAIR NIKHIL SURESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BINDU	49 18 67	47 13 60	-- 19 35	-- 19 41	-- 47 71	63 16 79	22.00 185.00
				-- 16	-- 22	-- 24		
	2019016402327823	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.41 --
	(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
		53 16 69	61 18 79	-- 23 23	-- 22 22			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015325	/ NAIR PREKSHA PRAKASH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NAMRATA	54 17 71	42 19 61	-- 19 35	-- 21 42	-- 44 66	43 17 60	22.00 176.00
				-- 16	-- 21	-- 22		
	2019016402329404	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.00 --
	(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
		53 11 64	50 19 69	-- 22 22	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015326	NARLEA SANIYO SEBASTIAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	OLINDA	42 15 57	47 14 61	-- 19 37	-- 18 38	-- 46 68	44 10 54	22.00 172.00
				-- 18	-- 20	-- 22		
	2019016402329717	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.82 --
	(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
		62 17 79	50 15 65	-- 22 22	-- 21 21			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

```
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015327 NAYAK RYAN PRAKASH          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MERCIANA                    |54     16     70  |47     15     62  |--     19     36  |--     20     40  |--     47     70  |58     16     74  | 22.00 194.00
                                    |                  |                  |--     17         |--     20         |--     23         |                  |
        2019016402328165            |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 B  8.00 8.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00| 8.82  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)          |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |58     19     77  |62     20     82  |--     23     23  |--     21     21  |
                                    |                  |                  |                  |                  |
                                    |3.00 A  9.00 27.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015328 / NAYAK TRIPTI KRISHNA      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        VANITHA                     |65     18     83  |54     18     72  |--     21     41  |--     23     45  |--     43     65  |64     18     82  | 22.00 214.00
                                    |                  |                  |--     20         |--     22         |--     22         |                  |
        2019016402328037            |3.00 O  10.00 30.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.73  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)          |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |66     17     83  |62     19     81  |--     24     24  |--     22     22  |
                                    |                  |                  |                  |                  |
                                    |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015329 NAYAL YOGESH SINGH BHUPENDRA |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SINGH - GANGA               |54     19     73  |55     14     69  |--     21     41  |--     20     40  |--     43     65  |61     17     78  | 22.00 199.00
                                    |                  |                  |--     20         |--     20         |--     22         |                  |
        2019016402328277            |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00| 9.05  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)          |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |59     16     75  |63     18     81  |--     23     23  |--     23     23  |
                                    |                  |                  |                  |                  |
                                    |3.00 A  9.00 27.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
```

```
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015330 PALEKAR DURGESH GIRISH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        POOJA                       |53     19     72   |59     15     74   |--     20     39   |--     20     40   |--     43     65   |49     15     64   | 22.00 189.00
                                    |                   |                   |--     19         |--     20         |--     22         |                   |
        2019016402326723            |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.59  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)          |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |59     15     74   |58     18     76   |--     23     23   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015331 PARAB YASH SANDIP           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHARAYU                     |46     16     62   |49     12     61   |--     20     39   |--     18     35   |--     46     68   |55     13     68   | 22.00 172.00
                                    |                   |                   |--     19         |--     17         |--     22         |                   |
        2019016402327081            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)          |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |55     13     68   |47     18     65   |--     21     21   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015332 PARMAR KARTIK JITENDRA      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        CHHAYA                      |54     14     68   |32     12     44   |--     17     34   |--     20     40   |--     42     63   |33     12     45   | 22.00 149.00
                                    |                   |                   |--     17         |--     20         |--     21         |                   |
        2019016402327154            |3.00 C  7.00 21.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.77  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)          |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |51     14     65   |32     17     49   |--     19     19   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
```

```
                                  ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015333 PATEL DWARKESH GHANSHYAM  |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        ANJANA                    |42     14     56  |44     17     61  |--     21     39  |--     23     44  |--     45     68  |51     12     63  | 22.00 180.00
                                  |                 |                 |--     18         |--     21         |--     23         |                 |
        2019016402326561          |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.18  --
                                  ------------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)        |42177            |42181            |CSDL7013         |CSDL7022         |
                                  |66     16     82  |50     18     68  |--     24     24  |--     23     23  |
                                  |                 |                 |                 |                 |
                                  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015334 / PATTANKAR NEHA MALLIKARJUN |42171         |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        MAHADEVI                  |53     15     68  |55     14     69  |--     20     36  |--     22     42  |--     43     64  |54     18     72  | 22.00 188.00
                                  |                 |                 |--     16         |--     20         |--     21         |                 |
        2019016402325905          |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.55  --
                                  ------------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)        |42177            |42181            |CSDL7013         |CSDL7022         |
                                  |61     15     76  |60     19     79  |--     24     24  |--     22     22  |
                                  |                 |                 |                 |                 |
                                  |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015335 PIKLE SHLOK SACHIN        |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        POORNA                    |42     17     59  |43     14     57  |--     19     34  |--     20     40  |--     47     71  |62     15     77  | 22.00 178.00
                                  |                 |                 |--     15         |--     20         |--     24         |                 |
        2019016402327297          |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.09  --
                                  ------------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)        |42177            |42181            |CSDL7013         |CSDL7022         |
                                  |58     17     75  |47     20     67  |--     23     23  |--     21     21  |
                                  |                 |                 |                 |                 |
                                  |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --         FINAL GRADE --

----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99    40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F             P              E              D              C              B              A              O
 GRADE POINT : 0.00          4.00           5.00           6.00           7.00           8.00           9.00           10.00
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ------------------------------------------------------------------------------------------------------------------------
```

```
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015336 PINTO VIVEK VALERIAN        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        TERESA                      |37     16     53   |45     14     59   |--     20     41   |--     22     43   |--     43     65   |46     12     58   | 22.00 169.00
                                    |                   |                   |--     21          |--     21          |--     22          |                   |
        2019016402327227            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.68  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)          |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |46     15     61   |55     16     71   |--     24     24   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015337 / POOJARY ANUSHREE VITTAL   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUJATA                      |60     17     77   |45     17     62   |--     20     40   |--     22     42   |--     47     71   |45     14     59   | 22.00 178.00
                                    |                   |                   |--     20          |--     20          |--     24          |                   |
        2019016402329033            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.09  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)          |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |49     16     65   |50     18     68   |--     24     24   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015338 RAHATAL ROHIT MHALU         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        URMILA                      |32     15     47   |35     10     45   |--     20     37   |--     19     37   |--     40     58   |58     14     72   | 22.00 162.00
                                    |                   |                   |--     17          |--     18          |--     18          |                   |
        2019016402328664            |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 | 7.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)          |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |58     14     72   |50     16     66   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
```

```
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015339 / RANE JANHAVI DEEPAK           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SWATI                           |48    17     65   |48    17     65   |--    19     36   |--    22     42   |--    45     65   |63    17     80   | 22.00 197.00
                                        |                  |                  |--    17         |--    20         |--    20         |                  |
        2019016402329346                |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 B  8.00 8.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.95  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |59    16     75   |63    18     81   |--    23     23   |--    21     21   |
                                        |                  |                  |                  |                  |
                                        |3.00 A  9.00 27.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015340 RAUT VANDAN MILIND              |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        DEEPA                           |32E   11E    43   |22F    6F     28  |--    17E    33   |--    18E    37   |--    40E    58   |41E    6F     47   | 22.00 --
                                        |                  |                  |--    16E        |--    19E        |--    18E        |                  |
        2019016402327862                |3.00 P  4.00 12.00|3.00 F  0.00 0.00 |1.00 C  7.00 7.00 |1.00 B  8.00 8.00 |3.00 A  9.00 27.00|3.00 F  0.00 0.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |32E   11E    43   |35E   12E    47   |--    19E    19   |--    21E    21   |
                                        |                  |                  |                  |                  |
                                        |3.00 P  4.00 12.00|3.00 E  5.00 15.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015341 RAY BEN ABRAHAM                 |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MONY                            |42    14     56   |43    13     56   |--    15     31   |--    18     38   |--    43     65   |43    14     57   | 22.00 157.00
                                        |                  |                  |--    16         |--    20         |--    22         |                  |
        2019016402326464                |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 C  7.00 7.00 |1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.14  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |40    15     55   |42    19     61   |--    18     18   |--    20     20   |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 B  8.00 8.00 |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
```

```
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015342 / REBELLO LIAN IVAN             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LAVINA                          |49     17     66   |58     13     71   |--     21     41   |--     22     43   |--     42     63   |60     16     76   | 22.00 193.00
                                        |                   |                   |--     20         |--     21         |--     21         |                   |
        2019016402325944                |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.77  --
                                        ---------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |57     16     73   |60     19     79   |--     22     22   |--     23     23   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015343 RODRIGUES LESTER GREGORY        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MATILDA                         |44     20     64   |44     17     61   |--     23     46   |--     23     45   |--     44     67   |44     17     61   | 22.00 184.00
                                        |                   |                   |--     23         |--     22         |--     23         |                   |
        2019016402328103                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                        ---------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |50     17     67   |68     19     87   |--     24     24   |--     23     23   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015344 SAWANT SWASTIK PRAKASH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        POOJA                           |48     15     63   |67     14     81   |--     19     34   |--     20     42   |--     43     65   |59     13     72   | 22.00 190.00
                                        |                   |                   |--     15         |--     22         |--     22         |                   |
        2019016402325743                |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.64  --
                                        ---------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |55     15     70   |54     16     70   |--     22     22   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

5015345 / SEQUEIRA LIAN ANIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
LAVINA	60 16 76	54 15 69	-- 19 35	-- 20 40	-- 47 71	32 15 47	22.00 173.00
			-- 16	-- 20	-- 24		
2019016402326963	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.86 --
(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
	49 13 62	45 18 63	-- 23 23	-- 23 23			
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015346 / SHAH YASHVI VIREN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
PURVI	52 17 69	47 14 61	-- 19 35	-- 18 36	-- 42 63	52 15 67	22.00 174.00
			-- 16	-- 18	-- 21		
2020016402022727	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.91 --
(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
	54 16 70	50 17 67	-- 20 20	-- 20 20			
	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015347 SHETTY HARSHIT NARESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
RATNA	50 16 66	41 13 54	-- 19 36	-- 19 38	-- 43 65	52 16 68	22.00 169.00
			-- 17	-- 19	-- 22		
2019016402326093	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --
(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
	52 16 68	49 17 66	-- 23 23	-- 21 21			
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
	Mother Name	Total	Total	Total	Total	Total	Total	CR C*G
	PRN.	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			

5015348 SOLANKI JAIMIN NARESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful	
JAYSHREE	42 14 56	37 10 47	-- 17 33	-- 21 41	-- 42 63	46 15 61	22.00 163.00	
			-- 16	-- 20	-- 21			
2019016402325952	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.41 --	
(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022				
	43 17 60	49 17 66	-- 23 23	-- 22 22				
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00				
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --					
5015349 SOLOMON ALVIN ALEXANDER	42171	42172	CSL701	CSL702	CSP701	42175	Successful	
VARSHA	53 14 67	58 10 68	-- 16 32	-- 19 36	-- 43 64	47 15 62	22.00 170.00	
			-- 16	-- 17	-- 21			
2019016402326143	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.73 --	
(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022				
	39 16 55	55 15 70	-- 22 22	-- 21 21				
	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00				
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --					
5015350 THAIKADAVIL ANTONY KOSHY	42171	42172	CSL701	CSL702	CSP701	42175	Successful	
ANU	54 18 72	54 15 69	-- 18 33	-- 19 38	-- 43 64	45 12 57	22.00 171.00	
			-- 15	-- 19	-- 21			
2019016402327773	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.77 --	
(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022				
	53 16 69	44 20 64	-- 21 21	-- 22 22				
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00				
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --					

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
	Mother Name	Total	Total	Total	Total	Total	Total	CR C*G
	PRN.	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5015351 THALAKOTTUR JOEL DAVIES		42171	42172	CSL701	CSL702	CSP701	42175	Successful

```
        BIGI                        |55     17     72   |48     10     58   |--     18     34   |--     18     38   |--     43     65   |49     9      58   | 22.00 171.00
                                    |                   |                   |--     16          |--     20          |--     22          |                   |
        2019016402326216            |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.77  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)          |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |48     17     65   |52     19     71   |--     22     22   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015352 TONDLEKAR ROHAN VAIBHAV     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PALLAVI                     |53     13     66   |43     12     55   |--     18     34   |--     22     40   |--     42     63   |50     14     64   | 22.00 163.00
                                    |                   |                   |--     16          |--     18          |--     21          |                   |
        2019016402329106            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.41  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)          |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |37     16     53   |37     17     54   |--     24     24   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015353 TUPE PRACHIT BIPIN          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NEHA                        |47     17     64   |53     15     68   |--     19     34   |--     22     44   |--     47     71   |55     15     70   | 22.00 181.00
                                    |                   |                   |--     15          |--     22          |--     24          |                   |
        2019016402329122            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.23  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)          |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |60     18     78   |48     19     67   |--     23     23   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015354 / TUSCANO LINNET COSMOS     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MEENA                       |55     17     72   |44     13     57   |--     19     37   |--     20     40   |--     42     63   |54     14     68   | 22.00 182.00
```

```
                                        |                 |                 |--     18          |--     20          |--     21          |                 |
2019016402327266                        |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.27  --
                                        ---------------------------------------------------------------------------------------------------------------------------
(97)BORIVALI-(531)                      |42177            |42181            |CSDL7013         |CSDL7022         |
                                        |50     15     65 |62     18     80 |--     21     21 |--     22     22 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015355 VARGHESE RYAN LANCY             |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        ESTHER                          |42     17     59 |48     16     64 |--     18     34 |--     21     42 |--     47     71 |64     16     80 | 22.00 187.00
                                        |                 |                 |--     16        |--     21        |--     24        |                 |
2019016402326812                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.50  --
                                        ---------------------------------------------------------------------------------------------------------------------------
(97)BORIVALI-(531)                      |42177            |42181            |CSDL7013         |CSDL7022         |
                                        |58     19     77 |56     18     74 |--     22     22 |--     20     20 |
                                        |                 |                 |                 |                 |
                                        |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015356 VAZ KEEGAN GEORGE DARRAL        |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        ELFRIDA                         |38     10     48 |37     9      46 |--     20     40 |--     21     41 |--     42     63 |32     11     43 | 22.00 151.00
                                        |                 |                 |--     20        |--     20        |--     21        |                 |
2019016402326247                        |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.86  --
                                        ---------------------------------------------------------------------------------------------------------------------------
(97)BORIVALI-(531)                      |42177            |42181            |CSDL7013         |CSDL7022         |
                                        |38     16     54 |51     18     69 |--     22     22 |--     23     23 |
                                        |                 |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015357 VICTOR ALEX MALBIN              |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        ROSILY                          |43     18     61 |53     19     72 |--     18     34 |--     20     42 |--     43     65 |63     16     79 | 22.00 196.00
                                        |                 |                 |--     16        |--     22        |--     22        |                 |
```

```
        2019016402327564            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.91  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)          |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |58     17     75   |61     20     81   |--     21     21   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015358 VYAS ARYAN UMANG            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        FALGUNI                     |49     17     66   |56     20     76   |--     19     37   |--     22     44   |--     43     65   |58     14     72   | 22.00 188.00
                                    |                   |                   |--     18          |--     22          |--     22          |                   |
        2019016402327904            |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.55  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)          |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |57     18     75   |49     20     69   |--     21     21   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015359 YADAV PRANAV PANDURANG      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SADHANA                     |53     16     69   |62     17     79   |--     21     43   |--     22     45   |--     44     67   |49     15     64   | 22.00 190.00
                                    |                   |                   |--     22          |--     23          |--     23          |                   |
        2019016402328633            |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.64  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)          |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |64     19     83   |46     17     63   |--     23     23   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015360 BAWANKULE PRAJWAL SHIVDAS   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHASHIKALA                  |49     20     69   |65     20     85   |--     21     44   |--     24     47   |--     44     65   |45     18     63   | 22.00 199.00
                                    |                   |                   |--     23          |--     23          |--     21          |                   |
        2019016402329563            |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 9.05  --
```

	(97)BORIVALI-(531)	42177			42183			CSDL7013			CSDL7022													
		66	19	85	58	20	78	--	24	24	--	24	24											
		3.00 O	10.00	30.00	3.00 A	9.00	27.00	1.00 O	10.00	10.00	1.00 O	10.00	10.00											
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																						
5015361	DHARIA SARTHAK HITESH	42171			42172			CSL701			CSL702			CSP701			42175			Successful				
	NEELAM	42	12	54	43	14	57	--	19	37	--	23	43	--	44	65	60	10	70	22.00	167.00			
								--	18		--	20		--	21									
	2019016402326077	3.00 D	6.00	18.00	3.00 D	6.00	18.00	1.00 B	8.00	8.00	1.00 O	10.00	10.00	3.00 O	10.00	30.00	3.00 B	8.00	24.00	7.59	--			
	(97)BORIVALI-(531)	42177			42183			CSDL7013			CSDL7022													
		44	12	56	52	14	66	--	24	24	--	21	21											
		3.00 D	6.00	18.00	3.00 C	7.00	21.00	1.00 O	10.00	10.00	1.00 O	10.00	10.00											
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																						
5015362	/ MASRANI EKTA ANISHKUMAR	42171			42172			CSL701			CSL702			CSP701			42175			Successful				
	MEETA	46	18	64	46	17	63	--	23	46	--	23	45	--	45	68	61	16	77	22.00	193.00			
								--	23		--	22		--	23									
	2019016402326901	3.00 C	7.00	21.00	3.00 C	7.00	21.00	1.00 O	10.00	10.00	1.00 O	10.00	10.00	3.00 O	10.00	30.00	3.00 A	9.00	27.00	8.77	--			
	(97)BORIVALI-(531)	42177			42183			CSDL7013			CSDL7022													
		60	17	77	60	19	79	--	24	24	--	23	23											
		3.00 A	9.00	27.00	3.00 A	9.00	27.00	1.00 O	10.00	10.00	1.00 O	10.00	10.00											
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT CR C*G / SGPI GRADE
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	
	CENTRE-COLLEGE	PAPER 7				PAPER 8				PAPER 9				PAPER 10												
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G									
5015363	NELSON AARON SUNIL	42171				42172				CSL701				CSL702				CSP701				42175				Successful
	THERESA	39	15	54		40	14	54		--	18	35		--	20	38		--	43	65		44	17	61		22.00 166.00
										--	17			--	18			--	22							
	2019016402326731	3.00 D	6.00	18.00		3.00 D	6.00	18.00		1.00 B	8.00	8.00		1.00 A	9.00	9.00		3.00 O	10.00	30.00		3.00 C	7.00	21.00		7.55 --

```
        (97)BORIVALI-(531)          |42177              |42183              |CSDL7013           |CSDL7022           |
                                    |51     16     67   |52     16     68   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015364 SAVE SOHAM TUSHAR           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        GEETA                       |68     17     85   |49     16     65   |--     19     40   |--     20     40   |--     47     71   |63     17     80   | 22.00 202.00
                                    |                   |                   |--     21          |--     20          |--     24          |                   |
        2019016402329192            |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.18  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)          |42177              |42183              |CSDL7013           |CSDL7022           |
                                    |58     16     74   |56     20     76   |--     23     23   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015365 DHARMIT BHAVIK SHAH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DARSHANA                    |55     14     69   |35     10     45   |--     20     39   |--     21     41   |--     46     69   |34     10     44   | 22.00 153.00
                                    |                   |                   |--     19          |--     20          |--     23          |                   |
        2020016402025343            |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.95  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)          |42177              |42183              |CSDL7013           |CSDL7022           |
                                    |38     17     55   |39     13     52   |--     22     22   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015366 / SOKHI MANJOT KAUR AMRITPAL |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SINGH - JASBIR              |67     19     86   |58     19     77   |--     20     40   |--     22     45   |--     47     71   |57     16     73   | 22.00 208.00
                                    |                   |                   |--     20          |--     23          |--     24          |                   |
        2019016402325975            |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.45  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)          |42177              |42183              |CSDL7013           |CSDL7022           |
```

```
                                        |68     18     86   |56     20     76   |--     24     24   |--     23     23   |
                                        |                   |                   |                   |                   |
                                        |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015367 / TIWARI ASHITA ABHAY           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MAMTA                           |54     12     66   |37     15     52   |--     19     39   |--     21     43   |--     47     71   |60     13     73   | 22.00 180.00
                                        |                   |                   |--     20         |--     22         |--     24         |                   |
        2019016402329265                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.18  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)              |42177              |42183              |CSDL7013           |CSDL7022           |
                                        |43     15     58   |65     19     84   |--     23     23   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015368 BAROT KANAIYA MANIK             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAJESHREE                       |52     9      61   |37     11     48   |--     17     37   |--     18     36   |--     40     60   |45     8      53   | 22.00 150.00
                                        |                   |                   |--     20         |--     18         |--     20         |                   |
        2020016401967055                |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.82  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)                 |42176              |42184              |CSDL7013           |CSDL7021           |
                                        |32     13     45   |35     17     52   |--     17     17   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |              Total|              Total|              Total|              Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015369 CHAUHAN MANOJSINH VIJAYSINH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANISHA                         |34     8      42   |36     10     46   |--     18     36   |--     18     35   |--     47     70   |34     8      42   | 22.00 132.00
                                        |                   |                   |--     18         |--     17         |--     23         |                   |
        2019016402292047                |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.00  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)                 |42176              |42184              |CSDL7013           |CSDL7021           |
                                        |37     13     50   |34     13     47   |--     16     16   |--     17     17   |
```

```
                                  |                  |                  |                  |
                                  |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015370 DALVI SAHIL DHONDI        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        AANANDI                   |43     8      51  |46     12     58  |--     18     34  |--     18     36  |--     39     58  |43     9      52  | 22.00 151.00
                                  |                  |                  |--     16         |--     18         |--     19         |                  |
        2020016401958281          |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 6.86  --
                                  ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)           |42176             |42184             |CSDL7013          |CSDL7021          |
                                  |49     12     61  |43     14     57  |--     17     17  |--     19     19  |
                                  |                  |                  |                  |                  |
                                  |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015371 / DESAI ZARANA BHARATKUMAR |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SANDHYA                   |66     14     80  |58     17     75  |--     23     46  |--     21     43  |--     47     70  |50     15     65  | 22.00 190.00
                                  |                  |                  |--     23         |--     22         |--     23         |                  |
        2019016401749846          |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.64  --
                                  ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)           |42176             |42184             |CSDL7013          |CSDL7021          |
                                  |53     19     72  |42     19     61  |--     16     16  |--     23     23  |
                                  |                  |                  |                  |                  |
                                  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
          OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015372 / GANATRA KINJAN VINAY    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHILPA                    |27*    10     37  |47     15     62  |--     20     39  |--     20     37  |--     43     64  |41     8      49  | 22.00 154.00
                                  |                  |                  |--     19         |--     17         |--     21         |                  |
        2019016401748994          |3.00 P  4.00 12.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.00  --
                                  ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)           |42176             |42184             |CSDL7013          |CSDL7021          |
                                  |48     16     64  |44     17     61  |--     16     16  |--     21     21  |
                                  |                  |                  |                  |                  |
```

```
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015373 / JADHAV SEJAL MAHENDRA         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SWATI                           |60     13     73   |69     15     84   |--     21     44   |--     21     40   |--     45     68   |55     13     68   | 22.00 190.00
                                        |                   |                   |--     23         |--     19         |--     23         |                   |
        2019016401751876                |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.64  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)                 |42176              |42184              |CSDL7013           |CSDL7021           |
                                        |56     19     75   |48     19     67   |--     17     17   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015374 PRAJAPATI MAYANK RAJA           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SONAL                           |24F    3F     27   |32E    3F     35   |--     18E    40   |--     18E    35   |--     38E    53   |32E    5F     37   | 22.00 --
                                        |                   |                   |--     22E        |--     17E        |--     15E        |                   |
        2019016401751377                |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 F  0.00 0.00  | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)                 |42176              |42184              |CSDL7013           |CSDL7021           |
                                        |35E    8E     43   |17F    13E    30   |--     16E    16   |--     17E    17   |
                                        |                   |                   |                   |                   |
                                        |3.00 P  4.00 12.00 |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015375 MURTAZA SAHIWALA                |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        FARIDA                          |56     11     67   |44     11     55   |--     20     36   |--     20     40   |--     45     67   |60     9      69   | 22.00 177.00
                                        |                   |                   |--     16         |--     20         |--     22         |                   |
        2020016401967032                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.05  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)                 |42176              |42184              |CSDL7013           |CSDL7021           |
                                        |51     20     71   |57     19     76   |--     18     18   |--     24     24   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015376 / SALUNKHE HEMANGI AVINASH   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANITA                        |50     11     61   |44     13     57   |--     22     45   |--     19     38   |--     42     62   |37     9      46   | 22.00 156.00
                                     |                   |                   |--     23         |--     19         |--     20         |                   |
        2019016401751025             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.09  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)              |42176              |42184              |CSDL7013           |CSDL7021           |
                                     |48     15     63   |32     15     47   |--     16     16   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015377 SAVDEKAR RAJAT DHANRAJ       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        CHARULATA                    |71     15     86   |56     17     73   |--     23     39   |--     20     39   |--     44     64   |61     15     76   | 22.00 188.00
                                     |                   |                   |--     16         |--     19         |--     20         |                   |
        2019016401751176             |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.55  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)              |42176              |42184              |CSDL7013           |CSDL7021           |
                                     |48     19     67   |48     20     68   |--     17     17   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                        University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015378 HARSH SHAH                   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ULKA                         |60     14     74   |53     16     69   |--     23     44   |--     21     43   |--     45     62   |56     11     67   | 22.00 176.00
                                     |                   |                   |--     21         |--     22         |--     17         |                   |
        2019016401749467             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.00  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)              |42176              |42184              |CSDL7013           |CSDL7021           |
                                     |47     17     64   |45     18     63   |--     18     18   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015379 / SHARMA SONALI ASHOK        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LAXMIDEVI                    |64     15     79   |57     20     77   |--     21     44   |--     20     41   |--     47     70   |60     16     76   | 22.00 199.00
                                     |                   |                   |--     23          |--     21          |--     23          |                   |
        2019016401751281             |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.05  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)              |42176              |42184              |CSDL7013           |CSDL7021           |
                                     |59     19     78   |54     20     74   |--     17     17   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015380 / SHEREGAR SUSHMITHA SURENDRA|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        CHETHANA                     |49     14     63   |50     19     69   |--     23     46   |--     20     42   |--     43     67   |60     13     73   | 22.00 188.00
                                     |                   |                   |--     23          |--     22          |--     24          |                   |
        2019016402292094             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.55  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)              |42176              |42184              |CSDL7013           |CSDL7021           |
                                     |51     19     70   |62     19     81   |--     18     18   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015381 / BAILUR ADITI AJAY          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANGEETA                     |68     16     84   |49     15     64   |--     19     41   |--     21     43   |--     38     59   |47     15     62   | 22.00 190.00
                                     |                   |                   |--     22          |--     22          |--     21          |                   |
        2019016401750722             |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 8.64  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)              |42176              |42181              |CSDL7013           |CSDL7021           |
                                     |54     18     72   |64     19     83   |--     15     15   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5015382 BHALERAO SHREYASH SANJAY   |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        MANDA                      |62    14    76   |62    16    78   |--    19    42   |--    22    44   |--    45    68   |51    10    61   | 22.00 193.00
                                   |                 |                 |--    23         |--    22         |--    23         |                 |
        2019016401750896           |3.00 A  9.00 27.00|3.00 A  9.00 27.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 8.77  --
                                   ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)            |42176            |42181            |CSDL7013         |CSDL7021         |
                                   |56    18    74   |57    19    76   |--    15    15   |--    21    21   |
                                   |                 |                 |                 |                 |
                                   |3.00 B  8.00 24.00|3.00 A  9.00 27.00|1.00 C  7.00 7.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015383 DARJI SAHIL MAHESH         |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        VANDNA                     |63    14    77   |52    14    66   |--    19    39   |--    20    40   |--    40    61   |43    8     51   | 22.00 180.00
                                   |                 |                 |--    20         |--    20         |--    21         |                 |
        2019016401749363           |3.00 A  9.00 27.00|3.00 C  7.00 21.00|1.00 A  9.00 9.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 8.18  --
                                   ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)            |42176            |42181            |CSDL7013         |CSDL7021         |
                                   |56    18    74   |53    17    70   |--    16    16   |--    21    21   |
                                   |                 |                 |                 |                 |
                                   |3.00 B  8.00 24.00|3.00 B  8.00 24.00|1.00 C  7.00 7.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE      | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name                |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                       |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                   ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE             | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                   |            Total|            Total|            Total|            Total|
                                   |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015384 DESHMUKH VIRAJ SHARAD      |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Unsuccessful
        JYOTI                      |24F   5F     29  |36E   8E     44  |--    18E    32  |--    16E    32  |--    34E    52  |15F   3F     18  | 22.00 --
                                   |                 |                 |--    14E        |--    16E        |--    18E        |                 |
        2019016401750625           |3.00 F  0.00 0.00|3.00 P  4.00 12.00|1.00 C  7.00 7.00|1.00 C  7.00 7.00|3.00 C  7.00 21.00|3.00 F  0.00 0.00| -- --
                                   ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)            |42176            |42181            |CSDL7013         |CSDL7021         |
                                   |33E   12E    45  |39E   11E    50  |--    13E    13  |--    18E    18  |
                                   |                 |                 |                 |                 |
                                   |3.00 E  5.00 15.00|3.00 D  6.00 18.00|1.00 D  6.00 6.00|1.00 B  8.00 8.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015385 DHONNAR SAIRAJ SANJAY      |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
```

```
KANCHAN                     |57     12     69   |44     13     57   |--     18     38   |--     21     40   |--     38     58   |59     12     71   | 22.00 179.00
                            |                   |                   |--     20         |--     19         |--     20         |                   |
2019016401750745            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 B  8.00 24.00 | 8.14  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(126)             |42176              |42181              |CSDL7013           |CSDL7021           |
                            |56     18     74   |63     18     81   |--     13     13   |--     21     21   |
                            |                   |                   |                   |                   |
                            |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 D  6.00 6.00  |1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015386 / PRIYANSHI NISHITH DOSHI   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
VARSHA DOSHI                        |54     14     68   |51     18     69   |--     22     44   |--     23     44   |--     39     59   |40     17     57   | 22.00 163.00
                                    |                   |                   |--     22         |--     21         |--     20         |                   |
2019016401749371                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.41  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(126)                     |42176              |42181              |CSDL7013           |CSDL7021           |
                                    |49     18     67   |38     19     57   |--     17     17   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015387 / GADA MILONI ATUL          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DARSHANA                    |58     17     75   |55     18     73   |--     24     47   |--     24     48   |--     47     71   |59     18     77   | 22.00 191.00
                                    |                   |                   |--     23         |--     24         |--     24         |                   |
        2019016401750254            |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.68  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)             |42176              |42181              |CSDL7013           |CSDL7021           |
                                    |52     20     72   |49     19     68   |--     18     18   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015388 GAIKWAD DIPESH ANAND        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        AARTI                       |43     8      51   |51     15     66   |--     18     38   |--     20     42   |--     40     61   |51     12     63   | 22.00 177.00
```

```
                                        |                  |                  |--     20          |--     22          |--     21          |                  |
        2019016401749073                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.05  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)                 |42176             |42181             |CSDL7013          |CSDL7021          |
                                        |56     15     71  |59     19     78  |--     15     15  |--     21     21  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015389 GONDANE GAURAV RAKESH           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MADHAVI GONDANE                 |45     13     58  |45     13     58  |--     19     37  |--     23     44  |--     46     70  |45     13     58  | 22.00 154.00
                                        |                  |                  |--     18          |--     21          |--     24          |                  |
        2019016401750907                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.00  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)                 |42176             |42181             |CSDL7013          |CSDL7021          |
                                        |51     14     65  |32     14     46  |--     13     13  |--     20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 D  6.00 6.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015390 GUNJAL GAURAV POPAT             |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RATAN                           |61     13     74  |37     16     53  |--     18     41  |--     21     44  |--     47     71  |56     11     67  | 22.00 174.00
                                        |                  |                  |--     23          |--     23          |--     24          |                  |
        2019016401749185                |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.91  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)                 |42176             |42181             |CSDL7013          |CSDL7021          |
                                        |56     17     73  |50     19     69  |--     13     13  |--     20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 D  6.00 6.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015391 GUPTA VIVEK SHRAVAN             |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SUNITA                          |56     12     68  |54     16     70  |--     23     45  |--     21     41  |--     48     71  |66     16     82  | 22.00 191.00
                                        |                  |                  |--     22          |--     20          |--     23          |                  |
```

```
2020016401966802            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.68  --
                            ---------------------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(126)             |42176              |42181              |CSDL7013           |CSDL7021           |
                            |49     19     68   |58     19     77   |--     18     18   |--     24     24   |
                            |                   |                   |                   |                   |
                            |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015392 / JADHAV SAKSHI BHIVAJI     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
SANGITA                             |59     15     74   |52     17     69   |--     24     47   |--     23     45   |--     47     69   |62     16     78   | 22.00 193.00
                                    |                   |                   |--     23         |--     22         |--     22         |                   |
2019016401749796                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.77  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(126)                     |42176              |42181              |CSDL7013           |CSDL7021           |
                                    |56     18     74   |60     18     78   |--     20     20   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015393 SHIVAM JADHAV               |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        ANITA                       |11F    10E    21   |26F    13E    39   |--     16E    31   |--     18E    34   |--     44E    65   |45E    5!E    50   | 22.00 --
                                    |                   |                   |--     15E         |--     16E         |--     21E         |                   |
        2019016401750165            |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)             |42176              |42181              |CSDL7013           |CSDL7021           |
                                    |43E    13E    56   |40E    14E    54   |--     12E    12   |--     19E    19   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 E  5.00 5.00  |1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015394 JAIN ADITYA FATEHLAL        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHARATI                     |64     13     77   |58     15     73   |--     21     41   |--     21     42   |--     45     68   |53     11     64   | 22.00 193.00
                                    |                   |                   |--     20         |--     21         |--     23         |                   |
        2019016401750207            |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.77  --
```

(1)Mumbai-(126)	42176	42181	CSDL7013	CSDL7021			
	54 17 71	63 19 82	-- 16 16	-- 20 20			
	3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015395 / DIVYA AJAY JAIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SHEETAL	72 16 88	39 19 58	-- 20 40	-- 20 43	-- 48 72	42 16 58	22.00 174.00
			-- 20	-- 23	-- 24		
2019016401751756	3.00 O 10.00 30.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.91 --
(1)Mumbai-(126)	42176	42181	CSDL7013	CSDL7021			
	49 17 66	47 16 63	-- 16 16	-- 19 19			
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. / NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1 (CR GR GP C*G) Total	PAPER 2 (CR GR GP C*G) Total	PAPER 3 (CR GR GP C*G) Total	PAPER 4 (CR GR GP C*G) Total	PAPER 5 (CR GR GP C*G) Total	PAPER 6 (CR GR GP C*G) Total	RESULT CR C*G SGPI GRADE
CENTRE-COLLEGE	PAPER 7 (CR GR GP C*G) Total	PAPER 8 (CR GR GP C*G) Total	PAPER 9 (CR GR GP C*G) Total	PAPER 10 (CR GR GP C*G) Total			
5015396 / KHUSHI RAVINDRA JAIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
VANITA	57 11 68	44 15 59	-- 21 42	-- 22 41	-- 38 58	43 11 54	22.00 171.00
			-- 21	-- 19	-- 20		
2019016401751822	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	7.77 --
(1)Mumbai-(126)	42176	42181	CSDL7013	CSDL7021			
	52 18 70	55 17 72	-- 21 21	-- 19 19			
	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015397 / JAIN NATASHA BHARAT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
CHANCHAL	56 11 67	64 17 81	-- 21 38	-- 20 41	-- 40 60	49 15 64	22.00 192.00
			-- 17	-- 21	-- 20		
2019016401752005	3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.73 --

```
        (1)Mumbai-(126)              |42176              |42181              |CSDL7013           |CSDL7021           |
                                     |57     19     76   |60     19     79   |--     16     16   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015398 JAWALE KAUSTUBH AMBADASJI    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANJUSHA                     |54     9      63   |58     12     70   |--     19     38   |--     21     42   |--     40     60   |43     9      52   | 22.00 180.00
                                     |                   |                   |--     19          |--     21          |--     20          |                   |
        2019016401750706             |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.18  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)              |42176              |42181              |CSDL7013           |CSDL7021           |
                                     |54     16     70   |60     17     77   |--     15     15   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015399 JULKA VISHAB BRIJMOHAN       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SONIA                        |58     15     73   |50     16     66   |--     24     48   |--     24     48   |--     48     72   |52     13     65   | 22.00 181.00
                                     |                   |                   |--     24          |--     24          |--     24          |                   |
        2019016402292063             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)              |42176              |42181              |CSDL7013           |CSDL7021           |
                                     |53     18     71   |50     19     69   |--     20     20   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015400 KHIVASARA YASH RIKHAB        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SEEMA                        |54     12     66   |43     11     54   |--     20     39   |--     21     42   |--     43     62   |50     8      58   | 22.00 171.00
                                     |                   |                   |--     19          |--     21          |--     19          |                   |
        2019016401750231             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.77  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)              |42176              |42181              |CSDL7013           |CSDL7021           |
```

```
                                        |54     17     71   |45     15     60   |--     21     21   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015401 / KUDTARKAR PRUTHA SUNIL        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUNITA                          |40     10     50   |49     15     64   |--     21     43   |--     20     42   |--     47     69   |46     9      55   | 22.00 166.00
                                        |                   |                   |--     22          |--     22          |--     22          |                   |
        2019016401750664                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                        ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)                 |42176              |42181              |CSDL7013           |CSDL7021           |
                                        |41     17     58   |46     17     63   |--     20     20   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015402 / LIMBACHIA YESHA RAKESH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VAISHALI                        |53     16     69   |40     19     59   |--     24     44   |--     22     45   |--     38     59   |51     17     68   | 22.00 181.00
                                        |                   |                   |--     20          |--     23          |--     21          |                   |
        2019016401749107                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 8.23  --
                                        ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)                 |42176              |42181              |CSDL7013           |CSDL7021           |
                                        |58     19     77   |56     20     76   |--     23     23   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015403 MARU KASHISH YOGESH             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DEEPA                           |43     13     56   |49     14     63   |--     21     41   |--     21     43   |--     47     71   |50     15     65   | 22.00 172.00
                                        |                   |                   |--     20          |--     22          |--     24          |                   |
        2019016401751482                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                        ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)                 |42176              |42181              |CSDL7013           |CSDL7021           |
                                        |54     18     72   |44     15     59   |--     21     21   |--     23     23   |
```

```
                                        |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5015404 MEHTA AARYAN DHARMESH           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RUJITA                          |55     12     67  |41     13     54  |--     24     46  |--     21     44  |--     39     59  |38     13     51  | 22.00 166.00
                                        |                  |                  |--     22         |--     23         |--     20         |                  |
        2019016401751346                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.55  --
                                        ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)                 |42176             |42181             |CSDL7013          |CSDL7021          |
                                        |52     17     69  |47     17     64  |--     20     20  |--     24     24  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |            Total|            Total|            Total|            Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5015405 PATADIA HARSH NIKHIL            |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        MITRA                           |26F    8E     34  |32E    8E     40  |--     17E    32  |--     19E    37  |--     38E    59  |51E    8E     59  | 22.00 --
                                        |                  |                  |--     15E        |--     18E        |--     21E        |                  |
        2019016402292442                |3.00 F  0.00 0.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)                 |42176             |42181             |CSDL7013          |CSDL7021          |
                                        |24F    9E     33  |32E    10E    42  |--     15E    15  |--     20E    20  |
                                        |                  |                  |                  |                  |
                                        |3.00 F  0.00 0.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5015406 / PATEL ISHITA HARSHAD          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        PRAMODINI                       |65     18     83  |45     18     63  |--     22     39  |--     21     41  |--     47     69  |48     16     64  | 22.00 195.00
                                        |                  |                  |--     17         |--     20         |--     22         |                  |
        2019016401751153                |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.86  --
                                        ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)                 |42176             |42181             |CSDL7013          |CSDL7021          |
                                        |54     19     73  |62     20     82  |--     21     21  |--     24     24  |
                                        |                  |                  |                  |                  |
```

```
                                        |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015407 PATEL KEVAL SHAMJI              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VELI                            |62     12     74   |44     14     58   |--     19     38   |--     21     43   |--     38     59   |38     10     48   | 22.00 168.00
                                        |                   |                   |--     19          |--     22          |--     21          |                   |
        2019016401751265                |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 E  5.00 15.00 | 7.64  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)                 |42176              |42181              |CSDL7013           |CSDL7021           |
                                        |50     18     68   |57     19     76   |--     17     17   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |              Total|              Total|              Total|              Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015408 PATIL LINESH SACHIN             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DHANASHREE                      |58     16     74   |61     19     80   |--     23     47   |--     20     41   |--     48     72   |55     15     70   | 22.00 199.00
                                        |                   |                   |--     24          |--     21          |--     24          |                   |
        2019016401751184                |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.05  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)                 |42176              |42181              |CSDL7013           |CSDL7021           |
                                        |55     19     74   |59     19     78   |--     21     21   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015409 PATIL NISHANT KAMALAKAR         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KARISHMA                        |32     11     43   |41     16     57   |--     19     36   |--     19     37   |--     40     60   |60     10     70   | 22.00 165.00
                                        |                   |                   |--     17          |--     18          |--     20          |                   |
        2019016401751033                |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.50  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)                 |42176              |42181              |CSDL7013           |CSDL7021           |
                                        |46     18     64   |58     19     77   |--     16     16   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015410 PATIL RAHUL PUNJARAM         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VANDANA                      |54     13     67   |47     19     66   |--     22     41   |--     18     36   |--     40     61   |39     12     51   | 22.00 181.00
                                     |                   |                   |--     19         |--     18         |--     21         |                   |
        2019016401751702             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.23  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)              |42176              |42181              |CSDL7013           |CSDL7021           |
                                     |55     16     71   |72     19     91   |--     19     19   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                        University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015411 PRAJAPATI DEV KIRIT          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JIGNA                        |54     15     69   |43     18     61   |--     21     35   |--     17     36   |--     43     62   |50     15     65   | 22.00 177.00
                                     |                   |                   |--     14         |--     19         |--     19         |                   |
        2019016401751296             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.05  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)              |42176              |42181              |CSDL7013           |CSDL7021           |
                                     |55     19     74   |55     17     72   |--     20     20   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015412 SAKHIDAS JAINISH JITENDRA    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PARUL                        |51     16     67   |51     18     69   |--     21     44   |--     19     42   |--     48     72   |47     15     62   | 22.00 178.00
                                     |                   |                   |--     23         |--     23         |--     24         |                   |
        2019016401751161             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)              |42176              |42181              |CSDL7013           |CSDL7021           |
                                     |49     19     68   |53     19     72   |--     21     21   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5015413 SANGHVI PARAS HITAL          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ASHITA                       |49     8      57   |35     13     48   |--     21     44   |--     18     36   |--     43     62   |34     9      43   | 22.00 147.00
                                     |                   |                   |--     23         |--     18         |--     19         |                   |
        2019016401751211             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.68  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)              |42176              |42181              |CSDL7013           |CSDL7021           |
                                     |41     15     56   |37     15     52   |--     19     19   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5015414 SHAH DARSHIT JATIN           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KANCHAN                      |48     10     58   |49     14     63   |--     22     45   |--     19     40   |--     44     66   |38     11     49   | 22.00 161.00
                                     |                   |                   |--     23         |--     21         |--     22         |                   |
        2019016401751257             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.32  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)              |42176              |42181              |CSDL7013           |CSDL7021           |
                                     |41     15     56   |51     15     66   |--     19     19   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5015415 SHAH HARSHIL PARESHBHAI      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PUSHPABEN                    |50     20     70   |57     20     77   |--     23     46   |--     23     46   |--     38     59   |65     15     80   | 22.00 205.00
                                     |                   |                   |--     23         |--     23         |--     21         |                   |
        2019016401749676             |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 O  10.00 30.00| 9.32  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)              |42176              |42181              |CSDL7013           |CSDL7021           |
                                     |60     19     79   |73     20     93   |--     22     22   |--     24     24   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5015416 MILIND SHAH                 |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KANCHAN ABHAY KUMAR         |65     12     77   |51     17     68   |--     20     40   |--     20     42   |--     40     61   |55     10     65   | 22.00 180.00
                                    |                   |                   |--     20          |--     22          |--     21          |                   |
        2019016401751853            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.18  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)             |42176              |42181              |CSDL7013           |CSDL7021           |
                                    |45     16     61   |50     16     66   |--     19     19   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5015417 / MOKSHA SHAH               |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAVITHA                     |66     16     82   |56     20     76   |--     21     41   |--     19     37   |--     38     59   |46     15     61   | 22.00 196.00
                                    |                   |                   |--     20          |--     18          |--     21          |                   |
        2019016401751861            |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 8.91  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)             |42176              |42181              |CSDL7013           |CSDL7021           |
                                    |59     18     77   |59     20     79   |--     19     19   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5015418 SHAH SPARSH NIKHIL          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JIGNA                       |62     13     75   |50     19     69   |--     22     43   |--     18     40   |--     38     58   |62     18     80   | 22.00 203.00
                                    |                   |                   |--     21          |--     22          |--     20          |                   |
        2019016401751772            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 O  10.00 30.00| 9.23  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)             |42176              |42181              |CSDL7013           |CSDL7021           |
                                    |61     19     80   |71     18     89   |--     19     19   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5015419 / SHAH ZEEL HITESH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
HETAL                       |36     10     46   |50     15     65   |--     21     42   |--     20     39   |--     43     62   |53     11     64   | 22.00 176.00
                            |                   |                   |--     21         |--     19         |--     19         |                   |
2020016401958307            |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.00  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(126)             |42176              |42181              |CSDL7013           |CSDL7021           |
                            |52     16     68   |64     20     84   |--     19     19   |--     22     22   |
                            |                   |                   |                   |                   |
                            |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015420 / SHAIKH SOBIYA TAINUR      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NAZFARHAT                   |52     13     65   |48     18     66   |--     20     42   |--     21     41   |--     45     69   |51     11     62   | 22.00 173.00
                                    |                   |                   |--     22         |--     20         |--     24         |                   |
        2019016401751393            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.86  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)             |42176              |42181              |CSDL7013           |CSDL7021           |
                                    |50     14     64   |54     15     69   |--     18     18   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015421 / SHARMA ISHITA SHAILESH    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        AMITA                       |48     13     61   |51     17     68   |--     19     40   |--     21     43   |--     48     70   |54     14     68   | 22.00 178.00
                                    |                   |                   |--     21         |--     22         |--     22         |                   |
        2019016401751725            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)             |42176              |42181              |CSDL7013           |CSDL7021           |
                                    |39     17     56   |60     18     78   |--     20     20   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015422 SHETH HEMIL SHETH           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NILAM                       |42     10     52   |50     16     66   |--     19     41   |--     19     41   |--     45     69   |44     10     54   | 22.00 171.00
```

```
                                        |                  |                  |--     22          |--     22          |--     24          |                  |
2020016401966856                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.77  --
                                        ---------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(126)                         |42176             |42181             |CSDL7013          |CSDL7021          |
                                        |40     16     56  |59     17     76  |--     19     19  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015423 SHETH MIT KAMAL             |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        DARSHANA                    |33     12     45  |41     13     54  |--     20     41  |--     19     40  |--     47     71  |34     10     44  | 22.00 149.00
                                    |                  |                  |--     21          |--     21          |--     24          |                  |
        2019016401751435            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.77  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)             |42176             |42181             |CSDL7013          |CSDL7021          |
                                    |40     16     56  |42     17     59  |--     19     19  |--     19     19  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015424 MALHAAR DAYANAND SHETTY     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        DAVINDER                    |44     12     56  |47     16     63  |--     21     43  |--     18     37  |--     38     59  |35     12     47  | 22.00 158.00
                                    |                  |                  |--     22          |--     19          |--     21          |                  |
        2019016402292032            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 E  5.00 15.00 | 7.18  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)             |42176             |42181             |CSDL7013          |CSDL7021          |
                                    |53     17     70  |37     15     52  |--     16     16  |--     21     21  |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015425 SHUKLA SAAHIL RAKESH NEELAM |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        NEELAM                      |55     11     66  |39     16     55  |--     18     40  |--     23     43  |--     48     72  |52     12     64  | 22.00 174.00
                                    |                  |                  |--     22          |--     20          |--     24          |                  |
```

```
2018016400864366            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.91  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(126)             |42176              |42181              |CSDL7013           |CSDL7021           |
                            |49     16     65   |60     18     78   |--     14     14   |--     24     24   |
                            |                   |                   |                   |                   |
                            |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 D  6.00 6.00  |1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5015426 / TRIPATHI ANANYA ABHISHEK  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRAGYA                      |49     15     64   |60     15     75   |--     22     41   |--     21     41   |--     42     61   |57     13     70   | 22.00 193.00
                                    |                   |                   |--     19         |--     20         |--     19         |                   |
        2019016401751934            |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.77  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)             |42176              |42181              |CSDL7013           |CSDL7021           |
                                    |49     17     66   |62     18     80   |--     20     20   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5015427 TRIVEDI KUNJ HITESHBHAI     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PARUL                       |48     10     58   |45     18     63   |--     23     42   |--     21     40   |--     45     66   |55     14     69   | 22.00 178.00
                                    |                   |                   |--     19         |--     19         |--     21         |                   |
        2019016401751137            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)             |42176              |42181              |CSDL7013           |CSDL7021           |
                                    |54     17     71   |60     14     74   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5015428 VINAYAK DHONDIBA UNDE       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        YOGITA                      |49     14     63   |62     16     78   |--     23     42   |--     21     45   |--     47     71   |48     13     61   | 22.00 193.00
                                    |                   |                   |--     19         |--     24         |--     24         |                   |
        2019016401749823            |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.77  --
```

```
                                        ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)                 |42176              |42181              |CSDL7013           |CSDL7021           |
                                        |54     18     72   |62     19     81   |--     21     21   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5015429 WAGHELA MEET SHAILESH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        PREETI                       |18F    9E     27   |42E    14E    56   |--     20E    39   |--     20E    39   |--     38E    59   |34E    9E     43   | 22.00 --
                                     |                   |                   |--     19E        |--     19E        |--     21E        |                   |
        2019016401751362             |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 P  4.00 12.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)              |42176              |42181              |CSDL7013           |CSDL7021           |
                                     |40E    14E    54   |53E    16E    69   |--     13E    13   |--     22E    22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 D  6.00 6.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5015430 YADAV DEVESH VIRENDRA        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        REETA                        |64     11     75   |50     18     68   |--     19     42   |--     21     44   |--     38     59   |54     11     65   | 22.00 183.00
                                     |                   |                   |--     23         |--     23         |--     21         |                   |
        2019016401751017             |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 8.32  --
                                     ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)              |42176              |42181              |CSDL7013           |CSDL7021           |
                                     |52     19     71   |56     19     75   |--     14     14   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 D  6.00 6.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5015431 ZOLEKAR AVDHUT NANDKISHOR    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHAILA                       |43     13     56   |50     17     67   |--     19     37   |--     19     38   |--     38     59   |49     13     62   | 22.00 165.00
                                     |                   |                   |--     18         |--     19         |--     21         |                   |
        2019016402292272             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 7.50  --
                                     ---------------------------------------------------------------------------------------------------------------
```

```
(1)Mumbai-(126)          |42176            |42181            |CSDL7013         |CSDL7021         |
                         |55    18    73   |48    17    65   |--    16    16   |--    19    19   |
                         |                 |                 |                 |                 |
                         |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                  Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |            Total|            Total|            Total|            Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------
5015432 PARTH CHAUHAN             |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Unsuccessful
        SURBHI                    |5F    6F    11   |34E   10E   44   |--    18E   39   |--    18E   38   |--    40E   60   |0F    8E    8    | 22.00 --
                                  |                 |                 |--    21E        |--    20E        |--    20E        |                 |
        2019016401750374          |3.00 F  0.00 0.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                  ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)           |42176            |42183            |CSDL7013         |CSDL7021         |
                                  |32E   12E   44   |45E   11E   56   |--    16E   16   |--    20E   20   |
                                  |                 |                 |                 |                 |
                                  |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------
5015433 ALAM MO ISRAIL MO MAQSOOD |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        RAJIYA                    |40    11    51   |37    17    54   |--    20    41   |--    21    39   |--    43    65   |45    12    57   | 22.00 165.00
                                  |                 |                 |--    21        |--    18        |--    22        |                 |
        2019016401750084          |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.50 --
                                  ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)           |42177            |42184            |CSDL7013         |CSDL7022         |
                                  |58    16    74   |34    18    52   |--    20    20   |--    20    20   |
                                  |                 |                 |                 |                 |
                                  |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------
5015434 ARETHIYA NIKHIL JIVRAJ    |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        VANITA                    |53    17    70   |55    18    73   |--    20    42   |--    21    43   |--    48    72   |51    14    65   | 22.00 184.00
                                  |                 |                 |--    22        |--    22        |--    24        |                 |
        2019016401749096          |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36 --
                                  ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)           |42177            |42184            |CSDL7013         |CSDL7022         |
```

```
|47     14     61   |55     17     72   |--     20     20   |--     22     22   |
|                   |                   |                   |                   |
|3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------
5015435 / RISHIKA BHAT               |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANJOTA                      |50     8      58   |32     14     46   |--     21     39   |--     19     37   |--     39     57   |33     8      41   | 22.00 138.00
                                     |                   |                   |--     18         |--     18         |--     18         |                   |
        2019016401749807             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 P  4.00 12.00 | 6.27  --
                                     ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |43     10     53   |35     15     50   |--     14     14   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 D  6.00 6.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5015436 / CHAKKARWAR RUCHI SUMEDH    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VANITA                       |37     11     48   |35     18     53   |--     21     43   |--     23     44   |--     44     65   |49     12     61   | 22.00 160.00
                                     |                   |                   |--     22         |--     21         |--     21         |                   |
        2019016401749483             |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.27  --
                                     ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |43     13     56   |42     19     61   |--     15     15   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5015437 DALAL DEVANG SANJAY          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SWATI                        |40     8      48   |32     14     46   |--     21     41   |--     19     38   |--     40     60   |41     11     52   | 22.00 152.00
                                     |                   |                   |--     20         |--     19         |--     20         |                   |
        2019016401750447             |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.91  --
                                     ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |48     11     59   |48     16     64   |--     16     16   |--     19     19   |
```

```
                                        |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5015438 DALVI OMKAR MANOHAR          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANALI                       |67     14     81   |55     19     74   |--     20     38   |--     22     45   |--     47     69   |47     15     62   | 22.00 192.00
                                     |                   |                   |--     18          |--     23          |--     22          |                   |
        2019016401750931             |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.73  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |54     17     71   |51     19     70   |--     20     20   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5015439 DAS SOHAN PARIMAL            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PURNIMA                      |70     15     85   |41     18     59   |--     21     41   |--     20     40   |--     45     66   |58     16     74   | 22.00 190.00
                                     |                   |                   |--     20          |--     20          |--     21          |                   |
        2019016401749394             |3.00 O  10.00 30.00|3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.64  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |54     17     71   |55     19     74   |--     20     20   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5015440 DESHPANDE RUTVIK VIPIN       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        APARNA                       |37     11     48   |58     19     77   |--     21     42   |--     22     42   |--     47     70   |37     11     48   | 22.00 166.00
                                     |                   |                   |--     21          |--     20          |--     23          |                   |
        2019016401750857             |3.00 E  5.00 15.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.55  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |46     14     60   |36     17     53   |--     21     21   |--     22     22   |
                                     |                   |                   |                   |                   |
```

```
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015441 DHAROD ARPIT MUKESH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VEENA                        |41     11     52   |44     18     62   |--     21     44   |--     19     38   |--     42     63   |37     10     47   | 22.00 166.00
                                     |                   |                   |--     23          |--     19          |--     21          |                   |
        2019016401750803             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.55  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |55     17     72   |49     17     66   |--     19     19   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015442 DHATRAK ROHAN VASANT         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        CHHAYA                       |52     14     66   |48     19     67   |--     20     39   |--     18     39   |--     44     66   |51     14     65   | 22.00 179.00
                                     |                   |                   |--     19          |--     21          |--     22          |                   |
        2019016401750567             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.14  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |56     16     72   |59     16     75   |--     15     15   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015443 DUBEY ANKIT ANIL             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUNITA                       |57     13     70   |46     17     63   |--     21     44   |--     23     46   |--     44     66   |59     13     72   | 22.00 180.00
                                     |                   |                   |--     23          |--     23          |--     22          |                   |
        2019016401749966             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.18  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |51     14     65   |53     16     69   |--     19     19   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5015444	KARTIK MANOJ GADAGALLI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VRUSHALI	52 11 63	40 13 53	-- 21 36	-- 19 40	-- 45 66	45 12 57	22.00 157.00
				-- 15	-- 21	-- 21		
	2019016401751837	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.14 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		39 11 50	33 17 50	-- 14 14	-- 21 21			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 D 6.00 6.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015445	GALA HARSH HITESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RASHMI	43 8 51	46 15 61	-- 21 39	-- 22 39	-- 45 65	36 10 46	22.00 154.00
				-- 18	-- 17	-- 20		
	2019016401751041	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.00 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		49 10 59	36 13 49	-- 19 19	-- 21 21			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015446	/ GAWADE KIRTI GANESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LALITA	64 10 74	59 18 77	-- 20 36	-- 21 39	-- 47 68	65 15 80	22.00 190.00
				-- 16	-- 18	-- 21		
	2019016401750954	3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.64 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		54 17 71	50 20 70	-- 16 16	-- 17 17			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5015447	JAISWAL PRATHAM PARASRAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANITA	38 9 47	32 12 44	-- 21 34	-- 20 40	-- 40 60	35 9 44	22.00 136.00
				-- 13	-- 20	-- 20		
	2019016402292295	3.00 E 5.00 15.00	3.00 P 4.00 12.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	6.18 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		32 8 40	42 14 56	-- 20 20	-- 22 22			
		3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015448	JOSHI AAYUSH SADASHIV	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VAISHALI	63 13 76	50 18 68	-- 21 39	-- 20 43	-- 46 68	39 12 51	22.00 175.00
				-- 18	-- 23	-- 22		
	2019016401749517	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.95 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		52 17 69	53 17 70	-- 15 15	-- 18 18			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015449	JUTLO ARYAN ANAND	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ASHWINI	42 13 55	48 17 65	-- 21 38	-- 19 41	-- 43 62	43 16 59	22.00 161.00
				-- 17	-- 22	-- 19		
	2019016402292225	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.32 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		48 16 64	48 18 66	-- 14 14	-- 16 16			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 D 6.00 6.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
5015450	/ KAMATH PRATIKA MURALIDHAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MAMTA	50 16 66	36 19 55	-- 21 36	-- 24 43	-- 44 65	57 12 69	22.00 169.00
				-- 15	-- 19	-- 21		
	2019016401749815	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		59 15 74	38 20 58	-- 19 19	-- 24 24			
		3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015451	KAROLIA JAY DEEPAK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PANNA	53 16 69	52 19 71	-- 19 36	-- 18 36	-- 45 68	58 15 73	22.00 180.00
				-- 17	-- 18	-- 23		
	2019016401749935	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.18 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		57 16 73	51 18 69	-- 20 20	-- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015452	KERKAR ROHIT MANDAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRAJAKTA	67 7@1 74	38 10 48	-- 18 34	-- 17 35	-- 34 51	55 8 63	22.00 155.00
				-- 16	-- 18	-- 17		
	2019016402292337	3.00 A 9.00 27.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00	3.00 C 7.00 21.00	3.00 C 7.00 21.00	7.05 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		49 10 59	48 12 60	-- 15 15	-- 22 22			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5015453	KAIF NAFEES KHAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ZEENAT	32 10 42	41 13 54	-- 21 39	-- 18 34	-- 48 71	55 11 66	22.00 146.00
				-- 18	-- 16	-- 23		
	2019016401751892	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	6.64 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		38 11 49	42 15 57	-- 19 19	-- 15 15			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015454	/ KHAN SANOBER FIROZ	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHAKIRA	45 11 56	39 13 52	-- 21 44	-- 18 35	-- 42 63	43 12 55	22.00 167.00
				-- 23	-- 17	-- 21		
	2019016401749556	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.59 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		51 10 61	62 16 78	-- 15 15	-- 21 21			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015455	KHANDAGALE ANIKET KHANDU	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KALPANA	62 10 72	47 20 67	-- 19 37	-- 20 38	-- 34 51	46 11 57	22.00 172.00
				-- 18	-- 18	-- 17		
	2019016402292233	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 C 7.00 21.00	3.00 D 6.00 18.00	7.82 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		64 16 80	54 19 73	-- 16 16	-- 22 22			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015456	/ KOTHARI BHAVYA ROHIT PRAMODINI	42171 69 11 80	42172 37 18 55	CSL701 -- 19 37 -- 18	CSL702 -- 19 36 -- 17	CSP701 -- 40 58 -- 18	42175 52 12 64	Successful 22.00 187.00
	2019016401749587	3.00 O 10.00 30.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	8.50 --
	(1)Mumbai-(126)	42177 63 18 81 3.00 O 10.00 30.00	42184 60 19 79 3.00 A 9.00 27.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015457	/ KUMBHAR RUTUJA RAJESH VAISHALI	42171 54 12 66	42172 48 19 67	CSL701 -- 21 44 -- 23	CSL702 -- 21 39 -- 18	CSP701 -- 46 66 -- 20	42175 54 15 69	Successful 22.00 174.00
	2019016401750687	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.91 --
	(1)Mumbai-(126)	42177 54 13 67 3.00 C 7.00 21.00	42184 47 17 64 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015458	KURANI KASHYAP AJAY VARSHA	42171 58 15 73	42172 51 18 69	CSL701 -- 20 37 -- 17	CSL702 -- 20 39 -- 19	CSP701 -- 39 58 -- 19	42175 51 16 67	Successful 22.00 177.00
	2019016401749572	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	8.05 --
	(1)Mumbai-(126)	42177 59 17 76 3.00 A 9.00 27.00	42184 50 18 68 3.00 C 7.00 21.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5015459	/ KUTMUTIA DHWANI MANISH NEELAM KUTMUTIA	42171 59 15 74	42172 50 19 69	CSL701 -- 21 43	CSL702 -- 19 42	CSP701 -- 47 68	42175 58 15 73	Successful 22.00 189.00
	2019016401750006	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.59 --
	(1)Mumbai-(126)	42177 52 18 70	42184 55 20 75	CSDL7013 -- 19 19	CSDL7022 -- 22 22			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015460	/ MARU VIDHISHA NARESH HANSA	42171 41E 5F 46	42172 21F 16E 37	CSL701 -- 19E 37	CSL702 -- 19E 36	CSP701 -- 39E 57	42175 32E 10E 42	Unsuccessful 22.00 --
	2019016401751524	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 A 9.00 27.00	3.00 P 4.00 12.00	-- --
	(1)Mumbai-(126)	42177 32E 13E 45	42184 34E 15E 49	CSDL7013 -- 16E 16	CSDL7022 -- 16E 16			
		3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015461	MEHTA AKSHAT PARAS JESAL	42171 56 15 71	42172 53 19 72	CSL701 -- 20 37	CSL702 -- 21 44	CSP701 -- 48 71	42175 50 15 65	Successful 22.00 184.00
	2019016401751474	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(1)Mumbai-(126)	42177 60 17 77	42184 46 19 65	CSDL7013 -- 19 19	CSDL7022 -- 23 23			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total	PAPER 2 Total	PAPER 3 Total	PAPER 4 Total	PAPER 5 Total	PAPER 6 Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total	PAPER 8 Total	PAPER 9 Total	PAPER 10 Total			
5015462	MHETRE MOHIT VIJAY MANJIRI 2019016401751532	42171 37 15 52 3.00 D 6.00 18.00	42172 40 11 51 3.00 D 6.00 18.00	CSL701 -- 19 37 -- 18 1.00 B 8.00 8.00	CSL702 -- 20 37 -- 17 1.00 B 8.00 8.00	CSP701 -- 40 60 -- 20 3.00 O 10.00 30.00	42175 41 10 51 3.00 D 6.00 18.00	Successful 22.00 162.00 7.36 --
	(1)Mumbai-(126)	42177 51 12 63 3.00 C 7.00 21.00	42184 54 18 72 3.00 B 8.00 24.00	CSDL7013 -- 16 16 1.00 C 7.00 7.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015463	BALA ABHISHEK NADAR GIRIJA 2019016401749405	42171 34E 9E 43 3.00 P 4.00 12.00	42172 25F 11E 36 3.00 F 0.00 0.00	CSL701 -- 17E 34 -- 17E 1.00 C 7.00 7.00	CSL702 -- 18E 36 -- 18E 1.00 B 8.00 8.00	CSP701 -- 43E 66 -- 23E 3.00 O 10.00 30.00	42175 16F 12E 28 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
	(1)Mumbai-(126)	42177 26F 8E 34 3.00 F 0.00 0.00	42184 24F 13E 37 3.00 F 0.00 0.00	CSDL7013 -- 15E 15 1.00 C 7.00 7.00	CSDL7022 -- 22E 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015464	NADAR SAKTHISH JAYAKUMAR SARASWATHI 2019016401751764	42171 55 10 65 3.00 C 7.00 21.00	42172 40 14 54 3.00 D 6.00 18.00	CSL701 -- 18 35 -- 17 1.00 B 8.00 8.00	CSL702 -- 18 36 -- 18 1.00 B 8.00 8.00	CSP701 -- 39 60 -- 21 3.00 O 10.00 30.00	42175 40 11 51 3.00 D 6.00 18.00	Successful 22.00 151.00 6.86 --
	(1)Mumbai-(126)	42177 43 12 55 3.00 D 6.00 18.00	42184 39 14 53 3.00 D 6.00 18.00	CSDL7013 -- 12 12 1.00 E 5.00 5.00	CSDL7022 -- 16 16 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5015465	NAGAONKAR ARADHYA HEMANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VIBHAVARI	57 9 66	49 14 63	-- 20 41	-- 19 37	-- 34 51	57 11 68	22.00 170.00
				-- 21	-- 18	-- 17		
	2019016402292175	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 C 7.00 21.00	3.00 C 7.00 21.00	7.73 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		63 9 72	60 16 76	-- 16 16	-- 22 22			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015466	PRATIK NAIK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHRUTI	37 8 45	25* 10 35	-- 19 37	-- 18 35	-- 47 69	37 10 47	22.00 146.00
				-- 18	-- 17	-- 22		
	2019016402292167	3.00 E 5.00 15.00	3.00 P 4.00 12.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.64 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		41 9 50	61 13 74	-- 19 19	-- 16 16			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015467	PARMAR DHRUV HITESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAIYAM	46 12 58	49 13 62	-- 19 39	-- 20 39	-- 34 51	46 13 59	22.00 152.00
				-- 20	-- 19	-- 17		
	2019016402292465	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 C 7.00 21.00	3.00 D 6.00 18.00	6.91 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		56 12 68	45 14 59	-- 16 16	-- 22 22			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100

GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015468	PARMAR NIRAJ KISHOR RAMA 2019016401751443	42171 64 11 75 3.00 A 9.00 27.00	42172 49 15 64 3.00 C 7.00 21.00	CSL701 -- 17 39 -- 22 1.00 A 9.00 9.00	CSL702 -- 18 38 -- 20 1.00 A 9.00 9.00	CSP701 -- 42 64 -- 22 3.00 O 10.00 30.00	42175 48 12 60 3.00 C 7.00 21.00	Successful 22.00 170.00 7.73 --
	(1)Mumbai-(126)	42177 50 12 62 3.00 C 7.00 21.00	42184 35 16 51 3.00 D 6.00 18.00	CSDL7013 -- 16 16 1.00 C 7.00 7.00	CSDL7022 -- 15 15 1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015469	PATADE ANIKET RAJENDRA MADHAVI 2019016402292473	42171 64 12 76 3.00 A 9.00 27.00	42172 54 17 71 3.00 B 8.00 24.00	CSL701 -- 19 39 -- 20 1.00 A 9.00 9.00	CSL702 -- 18 38 -- 20 1.00 A 9.00 9.00	CSP701 -- 43 66 -- 23 3.00 O 10.00 30.00	42175 44 14 58 3.00 D 6.00 18.00	Successful 22.00 176.00 8.00 --
	(1)Mumbai-(126)	42177 62 16 78 3.00 A 9.00 27.00	42184 39 18 57 3.00 D 6.00 18.00	CSDL7013 -- 16 16 1.00 C 7.00 7.00	CSDL7022 -- 15 15 1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015470	/ PATEL DHWANI MAHESH VARSHA MAHESH PATEL 2019016401751427	42171 47 12 59 3.00 D 6.00 18.00	42172 48 19 67 3.00 C 7.00 21.00	CSL701 -- 21 42 -- 21 1.00 O 10.00 10.00	CSL702 -- 20 38 -- 18 1.00 A 9.00 9.00	CSP701 -- 40 60 -- 20 3.00 O 10.00 30.00	42175 54 15 69 3.00 C 7.00 21.00	Successful 22.00 172.00 7.82 --
	(1)Mumbai-(126)	42177 57 17 74 3.00 B 8.00 24.00	42184 49 17 66 3.00 C 7.00 21.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total	PAPER 2 Total	PAPER 3 Total	PAPER 4 Total	PAPER 5 Total	PAPER 6 Total	RESULT CR C*G SGPI GRADE
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
		PAPER 7 Total	PAPER 8 Total	PAPER 9 Total	PAPER 10 Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5015471	PATEL DISHANK DEEPAK	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	REKHA	32E 8E 40	42E 15E 57	-- 20E 37	-- 19E 37	-- 45E 65	23F 12E 35	22.00 --
				-- 17E	-- 18E	-- 20E		
	2019016401751331	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		32E 8E 40	43E 16E 59	-- 18E 18	-- 16E 16			
		3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015472	/ PATEL KRISHNA MANOJ	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SONAL	66 12 78	46 16 62	-- 22 44	-- 20 43	-- 44 65	58 14 72	22.00 189.00
				-- 22	-- 23	-- 21		
	2020016401966791	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.59 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		61 16 77	50 16 66	-- 19 19	-- 22 22			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015473	PATIL DARSHAN SHYAMKANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KALPANA	40 11 51	38 18 56	-- 20 40	-- 19 38	-- 44 64	54 8 62	22.00 166.00
				-- 20	-- 19	-- 20		
	2019016401751095	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.55 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		55 14 69	44 17 61	-- 18 18	-- 20 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
5015474	PAWAR CHANDRASHEKHAR SOPANDEV	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	AASHABAI	36 8 44	38 16 54	-- 17 30	-- 18 34	-- 40 60	44 8 52	22.00 142.00
				-- 13	-- 16	-- 20		
	2019016401751354	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.45 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		41 10 51	42 13 55	-- 15 15	-- 15 15			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015475	YASH SUJAY PAWAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SWATI	72 14 86	55 20 75	-- 20 41	-- 19 38	-- 46 68	53 15 68	22.00 201.00
				-- 21	-- 19	-- 22		
	2019016401751667	3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	9.14 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		66 16 82	58 18 76	-- 16 16	-- 20 20			
		3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015476	PIMPUTKAR ATHARVA SANDEEP	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANYUKTA	55 16 71	36 19 55	-- 19 40	-- 22 41	-- 47 70	48 14 62	22.00 182.00
				-- 21	-- 19	-- 23		
	2019016401751613	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.27 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		55 16 71	58 18 76	-- 18 18	-- 22 22			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5015477	/ POOJARI NITHI RAMESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MAMTA	36 11 47	46 15 61	-- 20 39	-- 19 36	-- 44 65	33 9 42	22.00 149.00
				-- 19	-- 17	-- 21		
	2019016401751795	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	6.77 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		39 11 50	42 14 56	-- 18 18	-- 20 20			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015478	POTDAR VARAD NITIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANISHA	47 16 63	57 18 75	-- 20 40	-- 20 39	-- 43 66	50 17 67	22.00 185.00
				-- 20	-- 19	-- 23		
	2019016401751652	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.41 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		54 18 72	55 19 74	-- 19 19	-- 22 22			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015479	PRAYAG VIKARANT VILAS	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MEGHA	56 10 66	44 15 59	-- 18 39	-- 18 38	-- 43 65	45 9 54	22.00 164.00
				-- 21	-- 20	-- 22		
	2018016401491111	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.45 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		57 12 69	44 17 61	-- 15 15	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS :	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE :	F	P	E	D	C	B	A	O
GRADE POINT :	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5015480	RAI VISHAL BIRENDRANATH REENA 2019016401751203 (1)Mumbai-(126)	42171 54 16 70 3.00 B 8.00 24.00	42172 37 17 54 3.00 D 6.00 18.00	CSL701 -- 20 34 -- 14 1.00 C 7.00 7.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 47 70 -- 23 3.00 O 10.00 30.00	42175 54 15 69 3.00 C 7.00 21.00	Successful 22.00 178.00 8.09 --
		42177 60 18 78 3.00 A 9.00 27.00	42184 53 18 71 3.00 B 8.00 24.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015481	RAJGOR CHINTAN JAYESH VARSHA 2019016401751466 (1)Mumbai-(126)	42171 42 13 55 3.00 D 6.00 18.00	42172 60 19 79 3.00 A 9.00 27.00	CSL701 -- 20 39 -- 19 1.00 A 9.00 9.00	CSL702 -- 19 41 -- 22 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42175 60 14 74 3.00 B 8.00 24.00	Successful 22.00 180.00 8.18 --
		42177 47 16 63 3.00 C 7.00 21.00	42184 54 18 72 3.00 B 8.00 24.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015482	/ RAKSHE SAKSHI DIGAMBAR SUREKHA 2019016401751733 (1)Mumbai-(126)	42171 46 14 60 3.00 C 7.00 21.00	42172 61 18 79 3.00 A 9.00 27.00	CSL701 -- 19 38 -- 19 1.00 A 9.00 9.00	CSL702 -- 19 39 -- 20 1.00 A 9.00 9.00	CSP701 -- 39 59 -- 20 3.00 A 9.00 27.00	42175 50 15 65 3.00 C 7.00 21.00	Successful 22.00 182.00 8.27 --
		42177 62 16 78 3.00 A 9.00 27.00	42184 52 18 70 3.00 B 8.00 24.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5015483	RATHOD KRISHNA RATHOD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KUNDAN	55 10 65	66 18 84	-- 16 32	-- 17 39	-- 40 60	45 11 56	22.00 171.00
				-- 16	-- 22	-- 20		
	2020016401967071	3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.77 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		35 18 53	52 18 70	-- 17 17	-- 15 15			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015484	RAVAL SAMVID JITENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ARTI	50 12 62	49 19 68	-- 18 40	-- 20 41	-- 42 63	50 10 60	22.00 172.00
				-- 22	-- 21	-- 21		
	2019016401751234	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		49 16 65	47 17 64	-- 17 17	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015485	RAVAL VIRAL RAJESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RAJASHRI	56 15 71	42 18 60	-- 21 44	-- 19 36	-- 47 70	41 15 56	22.00 170.00
				-- 23	-- 17	-- 23		
	2020016401958273	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.73 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		48 17 65	49 18 67	-- 17 17	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5015486	REGUNTA SAMEER SAYABOO	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ARUNA	35 9 44	33 15 48	-- 19 36	-- 18 35	-- 42 64	37 11 48	22.00 141.00
				-- 17	-- 17	-- 22		
	2019016401751555	3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.41 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		41 13 54	43 13 56	-- 15 15	-- 20 20			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015487	SANGHVI HARSH DEVANG	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	AMISHA	37 11 48	51 18 69	-- 22 41	-- 19 37	-- 45 67	38 13 51	22.00 155.00
				-- 19	-- 18	-- 22		
	2019016401751323	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.05 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		36 14 50	49 15 64	-- 16 16	-- 16 16			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015488	SHAIKH MOHAMMED YUSUF HASIM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RAZA - REHANA	45 12 57	41 16 57	-- 21 44	-- 22 43	-- 39 60	51 13 64	22.00 158.00
				-- 23	-- 21	-- 21		
	2019016402292264	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.18 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		44 13 57	39 16 55	-- 16 16	-- 18 18			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5015489	SHETTY DHIRAJ HARISH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NEETHA	56 14 70	40 17 57	-- 23 40	-- 24 46	-- 38 58	39 13 52	22.00 163.00
				-- 17	-- 22	-- 20		
	2019016401751122	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	7.41 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		45 13 58	42 14 56	-- 20 20	-- 22 22			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015490	SHETTY HARSHITH DINESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANITHA	56 13 69	50 18 68	-- 20 44	-- 19 38	-- 48 72	46 14 60	22.00 172.00
				-- 24	-- 19	-- 24		
	2019016401751192	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		45 19 64	42 18 60	-- 18 18	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015491	SHUKLA JAY SHIVSAGAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAVITRI SHUKLA	60 11 71	45 18 63	-- 18 35	-- 21 43	-- 45 64	44 10 54	22.00 171.00
				-- 17	-- 22	-- 19		
	2019016402292055	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.77 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		47 15 62	45 19 64	-- 18 18	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5015492	/ SINGH SHRISHTI RAVINDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	REKHA	42 8 50	40 18 58	-- 22 39	-- 20 39	-- 44 65	37 11 48	22.00 165.00
				-- 17	-- 19	-- 21		
	2020016401966864	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.50 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		63 16 79	47 16 63	-- 18 18	-- 22 22			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015493	SOLANKI HARSHBHAI VALLABHBHAI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LABHUBEN	72 17 89	55 18 73	-- 22 44	-- 24 45	-- 47 70	62 16 78	22.00 205.00
				-- 22	-- 21	-- 23		
	2019016401751072	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.32 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		59 18 77	61 18 79	-- 20 20	-- 23 23			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015494	/ PRAPTI PRADEEP SONAWANE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRITI	54 15 69	52 18 70	-- 20 42	-- 22 41	-- 46 70	46 12 58	22.00 184.00
				-- 22	-- 19	-- 24		
	2022016402082596	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.36 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		64 16 80	52 18 70	-- 17 17	-- 22 22			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015495	SONI RAHUL LALCHAND MALTI 2019016401751691 (1)Mumbai-(126)	42171 39 13 52 3.00 D 6.00 18.00 42177 55 15 70 3.00 B 8.00 24.00	42172 59 16 75 3.00 A 9.00 27.00 42184 54 17 71 3.00 B 8.00 24.00	CSL701 -- 21 42 -- 21 1.00 O 10.00 10.00 CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSL702 -- 21 44 -- 23 1.00 O 10.00 10.00 CSDL7022 -- 22 22 1.00 O 10.00 10.00	CSP701 -- 43 65 -- 22 3.00 O 10.00 30.00	42175 37 11 48 3.00 E 5.00 15.00	Successful 22.00 176.00 8.00 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015496	THAKKAR YASH PRITAM POOJA 2018016401490177 (1)Mumbai-(126)	42171 27* 9 36 3.00 P 4.00 12.00 42177 38 10 48 3.00 E 5.00 15.00	42172 32 12 44 3.00 P 4.00 12.00 42184 41 14 55 3.00 D 6.00 18.00	CSL701 -- 16 34 -- 18 1.00 C 7.00 7.00 CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSL702 -- 17 36 -- 19 1.00 B 8.00 8.00 CSDL7022 -- 17 17 1.00 C 7.00 7.00	CSP701 -- 40 60 -- 20 3.00 O 10.00 30.00	42175 38 9 47 3.00 E 5.00 15.00	Successful 22.00 133.00 6.05 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015497	TIWARI ANANDKUMAR NARENDRAKUMAR - ANJU 2019016401751145 (1)Mumbai-(126)	42171 41 14 55 3.00 D 6.00 18.00 42177 54 12 66 3.00 C 7.00 21.00	42172 57 15 72 3.00 B 8.00 24.00 42184 53 18 71 3.00 B 8.00 24.00	CSL701 -- 22 40 -- 18 1.00 O 10.00 10.00 CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSL702 -- 22 44 -- 22 1.00 O 10.00 10.00 CSDL7022 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 43 65 -- 22 3.00 O 10.00 30.00	42175 44 14 58 3.00 D 6.00 18.00	Successful 22.00 172.00 7.82 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5015498	TRIVEDI HARSH MANISH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JIGNA	67 15 82	54 19 73	-- 21 38	-- 22 41	-- 43 65	47 15 62	22.00 186.00
				-- 17	-- 19	-- 22		
	2019016401751497	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.45 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		50 15 65	53 17 70	-- 17 17	-- 23 23			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015499	MAST. YASH UGHADE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JYOTI	62 12 74	46 18 64	-- 21 39	-- 21 40	-- 43 65	50 11 61	22.00 165.00
				-- 18	-- 19	-- 22		
	2019016401749692	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.50 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		40 13 53	27* 17 44	-- 17 17	-- 22 22			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015500	UJJAINWALA ABDUL QADIR ZOEAB	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	TASNEEM	50 13 63	52 16 68	-- 23 40	-- 20 40	-- 40 60	41 10 51	22.00 164.00
				-- 17	-- 20	-- 20		
	2020016401966817	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.45 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		35 15 50	42 15 57	-- 19 19	-- 19 19			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
5015501	/ UPADHYAY SHWETA ARUN KUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUNAYANA	58 15 73	60 17 77	-- 20 37	-- 22 43	-- 40 60	48 10 58	22.00 176.00
				-- 17	-- 21	-- 20		
	2019016401751594	3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.00 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		47 14 61	50 18 68	-- 16 16	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015502	ANANT UPENDRA VEREKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUCHETA	55 15 70	50 19 69	-- 20 36	-- 22 44	-- 44 65	64 13 77	22.00 190.00
				-- 16	-- 22	-- 21		
	2019016401750602	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.64 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		53 20 73	56 20 76	-- 19 19	-- 22 22			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015503	/ VISHWAKARMA KALASH SANTOSH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANJU	43 14 57	56 17 73	-- 20 42	-- 20 39	-- 45 69	41 13 54	22.00 169.00
				-- 22	-- 19	-- 24		
	2020016401967094	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.68 --
	(1)Mumbai-(126)	42177	42184	CSDL7013	CSDL7022			
		50 14 64	49 15 64	-- 18 18	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:06 Jun 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5015504	YADAV ROHIT RAKESH ASHA 2019016402292256	42171 46 10 56 3.00 D 6.00 18.00	42172 39 14 53 3.00 D 6.00 18.00	CSL701 -- 21 34 -- 13 1.00 C 7.00 7.00	CSL702 -- 19 38 -- 19 1.00 A 9.00 9.00	CSP701 -- 42 64 -- 22 3.00 O 10.00 30.00	42175 42 8 50 3.00 D 6.00 18.00	Successful 22.00 162.00 7.36 --
	(1)Mumbai-(126)	42177 59 15 74 3.00 B 8.00 24.00	42184 51 17 68 3.00 C 7.00 21.00	CSDL7013 -- 16 16 1.00 C 7.00 7.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015505	YELAM ONKAR VINAYAK SHIVKANTA 2018016401490614	42171 48E 11E 59 3.00 D 6.00 18.00	42172 38E 15E 53 3.00 D 6.00 18.00	CSL701 -- 16E 33 -- 17E 1.00 C 7.00 7.00	CSL702 -- 17E 36 -- 19E 1.00 B 8.00 8.00	CSP701 -- 39E 58 -- 19E 3.00 A 9.00 27.00	42175 41E 8E 49 3.00 E 5.00 15.00	UM 22.00 -- -- --
	(1)Mumbai-(126)	42177 58E -- UM 3.00 F 0.00 UM	42184 33E 15E 48 3.00 E 5.00 15.00	CSDL7013 -- 20E 20 1.00 O 10.00 10.00	CSDL7022 -- 15E 15 1.00 C 7.00 7.00			
		Total Credit -- FINAL CGPI -- FINAL GRADE --						
5015506	ADEPU SAI VIGNESH BHUMESH JAMUNA 2019016401749757	42171 55 18 73 3.00 B 8.00 24.00	42172 65 20 85 3.00 O 10.00 30.00	CSL701 -- 23 46 -- 23 1.00 O 10.00 10.00	CSL702 -- 24 48 -- 24 1.00 O 10.00 10.00	CSP701 -- 47 71 -- 24 3.00 O 10.00 30.00	42175 67 18 85 3.00 O 10.00 30.00	Successful 22.00 202.00 9.18 --
	(1)Mumbai-(126)	42177 62 17 79 3.00 A 9.00 27.00	42181 46 19 65 3.00 C 7.00 21.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5015507	AHMAD RUMMAAN ZAFARUL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NIKHAT	72 17 89	61 18 79	-- 23 44	-- 20 42	-- 48 72	54 15 69	22.00 200.00
				-- 21	-- 22	-- 24		
	2019016401750714	3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	9.09 --
	(1)Mumbai-(126)	42177	42181	CSDL7013	CSDL7022			
		58 15 73	65 19 84	-- 18 18	-- 23 23			
		3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015508	BAGRECHA RAJ ABHAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANISHA	48 10 58	60 14 74	-- 18 37	-- 18 39	-- 42 62	47 11 58	22.00 169.00
				-- 19	-- 21	-- 20		
	2019016401750641	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.68 --
	(1)Mumbai-(126)	42177	42181	CSDL7013	CSDL7022			
		54 12 66	54 16 70	-- 19 19	-- 18 18			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015509	BHARADWAJ DARSH DINESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DARSHANA	52 14 66	49 15 64	-- 22 40	-- 20 43	-- 43 66	50 11 61	22.00 175.00
				-- 18	-- 23	-- 23		
	2019016401749115	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(1)Mumbai-(126)	42177	42181	CSDL7013	CSDL7022			
		46 14 60	48 16 64	-- 22 22	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G / SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5015510	BHONDAVE RUPESH RAMDAS	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ROHINI	48 9 57	44 14 58	-- 18 35	-- 19 39	-- 40 60	44 8 52	22.00 155.00
				-- 17	-- 20	-- 20		
	2019016401749951	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.05 --
	(1)Mumbai-(126)	42177	42181	CSDL7013	CSDL7022			
		46 10 56	49 17 66	-- 15 15	-- 18 18			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015511	CHAUDHARI TUSHAR DILIP	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	REKHA	63 15 78	62 19 81	-- 23 41	-- 21 44	-- 44 65	55 15 70	22.00 211.00
				-- 18	-- 23	-- 21		
	2019016401749235	3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	9.59 --
	(1)Mumbai-(126)	42177	42181	CSDL7013	CSDL7022			
		66 16 82	61 19 80	-- 22 22	-- 23 23			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015512	CHAUHAN ASHUTOSH SINGH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KAILASH SINGH - CHANCHAI	68 13 81	46 18 64	-- 17 38	-- 21 42	-- 43 60	45 14 59	22.00 182.00
				-- 21	-- 21	-- 17		
	2019016401749974	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.27 --
	(1)Mumbai-(126)	42177	42181	CSDL7013	CSDL7022			
		48 14 62	58 19 77	-- 18 18	-- 18 18			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5015513	CHHEDA ADIT BHARAT KALPANA 2019016401750672 (1)Mumbai-(126)	42171 54 14 68 3.00 C 7.00 21.00	42172 50 16 66 3.00 C 7.00 21.00	CSL701 -- 22 44 -- 22 1.00 O 10.00 10.00	CSL702 -- 23 46 -- 23 1.00 O 10.00 10.00	CSP701 -- 46 68 -- 22 3.00 O 10.00 30.00	42175 48 16 64 3.00 C 7.00 21.00	Successful 22.00 175.00 7.95 --
		42177 54 13 67 3.00 C 7.00 21.00	42181 47 17 64 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015514	DANGODRA GAUTAM BHARAT GEETA DANGODRA 2019016401749927 (1)Mumbai-(126)	42171 71 11 82 3.00 O 10.00 30.00	42172 43 13 56 3.00 D 6.00 18.00	CSL701 -- 18 35 -- 17 1.00 B 8.00 8.00	CSL702 -- 17 38 -- 21 1.00 A 9.00 9.00	CSP701 -- 40 60 -- 20 3.00 O 10.00 30.00	42175 41 8 49 3.00 E 5.00 15.00	Successful 22.00 159.00 7.23 --
		42177 39 12 51 3.00 D 6.00 18.00	42181 39 18 57 3.00 D 6.00 18.00	CSDL7013 -- 14 14 1.00 D 6.00 6.00	CSDL7022 -- 16 16 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015515	RACHIT J DANI PUNITA 2019016401749595 (1)Mumbai-(126)	42171 54 12 66 3.00 C 7.00 21.00	42172 46 18 64 3.00 C 7.00 21.00	CSL701 -- 21 43 -- 22 1.00 O 10.00 10.00	CSL702 -- 18 38 -- 20 1.00 A 9.00 9.00	CSP701 -- 45 67 -- 22 3.00 O 10.00 30.00	42175 43 10 53 3.00 D 6.00 18.00	Successful 22.00 181.00 8.23 --
		42177 59 16 75 3.00 A 9.00 27.00	42181 58 18 76 3.00 A 9.00 27.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |

CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
5015516	DEDAVAT VISHAL JAYMANGAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RANJAN	32 14 46	38 16 54	-- 19 41	-- 20 41	-- 42 62	52 9 61	22.00 163.00
				-- 22	-- 21	-- 20		
	2019016401750873	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.41 --
	(1)Mumbai-(126)	42177	42181	CSDL7013	CSDL7022			
		49 11 60	50 17 67	-- 16 16	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015517	/ DOSHI RIDDHI PARESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RUPA	55 14 69	42 16 58	-- 22 39	-- 21 43	-- 45 67	49 15 64	22.00 171.00
				-- 17	-- 22	-- 22		
	2019016401750246	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.77 --
	(1)Mumbai-(126)	42177	42181	CSDL7013	CSDL7022			
		47 17 64	44 17 61	-- 22 22	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015518	GADKAR SIDDHESH SURAJ	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VIBHA	48 12 60	54 16 70	-- 19 37	-- 20 40	-- 48 71	43 11 54	22.00 179.00
				-- 18	-- 20	-- 23		
	2019016401750432	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.14 --
	(1)Mumbai-(126)	42177	42181	CSDL7013	CSDL7022			
		53 13 66	60 17 77	-- 20 20	-- 21 21			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |

42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5015519	GAJJAR DEVAL MAHENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KIRAN	65 9 74	40 17 57	-- 19 38	-- 20 41	-- 44 65	44 8 52	22.00 178.00
				-- 19	-- 21	-- 21		
	2019016401750583	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.09 --
	(1)Mumbai-(126)	42177	42181	CSDL7013	CSDL7022			
		59 14 73	61 17 78	-- 18 18	-- 21 21			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015520	/ GANDHI JINAL RAJU	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	HETAL	22F 4F 26	10F 10E 20	-- 17E 34	-- 19E 40	-- 37E 57	19F 8E 27	22.00 --
				-- 17E	-- 21E	-- 20E		
	2019016401749904	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 F 0.00 0.00	-- --
	(1)Mumbai-(126)	42177	42181	CSDL7013	CSDL7022			
		21F 8E 29	32E 10E 42	-- 15E 15	-- 15E 15			
		3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015521	GANDHI VATSAL KETAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	POOJA	58 11 69	58 17 75	-- 20 40	-- 20 42	-- 44 67	49 11 60	22.00 181.00
				-- 20	-- 22	-- 23		
	2019016401749661	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(1)Mumbai-(126)	42177	42181	CSDL7013	CSDL7022			
		47 15 62	52 18 70	-- 16 16	-- 22 22			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |

42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5015522	GORI ABHAY SURESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NITA	62 17 79	45 19 64	-- 22 44	-- 22 43	-- 46 69	42 19 61	22.00 187.00
				-- 22	-- 21	-- 23		
	2019016401749034	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.50 --
	(1)Mumbai-(126)	42177	42181	CSDL7013	CSDL7022			
		59 18 77	48 20 68	-- 22 22	-- 24 24			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015523	/ GOSAVI JANHAVI NILKANTH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	POOJA	58 11 69	40 18 58	-- 22 40	-- 19 41	-- 44 64	56 10 66	22.00 176.00
				-- 18	-- 22	-- 20		
	2019016401751787	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.00 --
	(1)Mumbai-(126)	42177	42181	CSDL7013	CSDL7022			
		64 15 79	47 19 66	-- 18 18	-- 21 21			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015524	GUPTA MANISH SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MINTO	48 15 63	46 19 65	-- 22 45	-- 23 45	-- 47 69	51 15 66	22.00 183.00
				-- 23	-- 22	-- 22		
	2019016402292434	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.32 --
	(1)Mumbai-(126)	42177	42181	CSDL7013	CSDL7022			
		58 16 74	59 18 77	-- 19 19	-- 21 21			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |

42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
5015525	ARYAN ITKEPELLIWAR SANDHYA 2019016401749912 (1)Mumbai-(126)	42171 47 13 60 3.00 C 7.00 21.00	42172 43 16 59 3.00 D 6.00 18.00	CSL701 -- 21 38 -- 17 1.00 A 9.00 9.00	CSL702 -- 19 41 -- 22 1.00 O 10.00 10.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42175 43 9 52 3.00 D 6.00 18.00	Successful 22.00 159.00 7.23 --
		42177 42 10 52 3.00 D 6.00 18.00	42181 43 16 59 3.00 D 6.00 18.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015526	JAIN DHRUV LALIT ANJU 2019016401749711 (1)Mumbai-(126)	42171 56 12 68 3.00 C 7.00 21.00	42172 57 16 73 3.00 B 8.00 24.00	CSL701 -- 23 45 -- 22 1.00 O 10.00 10.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 45 65 -- 20 3.00 O 10.00 30.00	42175 37 10 47 3.00 E 5.00 15.00	Successful 22.00 169.00 7.68 --
		42177 48 15 63 3.00 C 7.00 21.00	42181 33 19 52 3.00 D 6.00 18.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015527	JAIN PAKSHAL BHAIRAV RANJITA RANJITA 2019016401751926 (1)Mumbai-(126)	42171 50 10 60 3.00 C 7.00 21.00	42172 40 19 59 3.00 D 6.00 18.00	CSL701 -- 20 39 -- 19 1.00 A 9.00 9.00	CSL702 -- 19 39 -- 20 1.00 A 9.00 9.00	CSP701 -- 44 61 -- 17 3.00 O 10.00 30.00	42175 55 11 66 3.00 C 7.00 21.00	Successful 22.00 164.00 7.45 --
		42177 39 14 53 3.00 D 6.00 18.00	42181 45 17 62 3.00 C 7.00 21.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |

42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5015528	/ JAKASANIYA DISHA DINESH USHA	42171 53 11 64	42172 47 16 63	CSL701 -- 23 41	CSL702 -- 22 42	CSP701 -- 44 65	42175 63 12 75	Successful 22.00 191.00
	2019016401750277	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.68 --
	(1)Mumbai-(126)	42177 61 13 74	42181 63 18 81	CSDL7013 -- 18 18	CSDL7022 -- 23 23			
		3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015529	/ JOBANPUTRA JHANVI VISHAL SHWETA	42171 39 14 53	42172 48 18 66	CSL701 -- 20 41	CSL702 -- 23 47	CSP701 -- 39 59	42175 49 13 62	Successful 22.00 174.00
	2019016401750327	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.91 --
	(1)Mumbai-(126)	42177 53 14 67	42181 60 19 79	CSDL7013 -- 19 19	CSDL7022 -- 22 22			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015530	/ KADAM NEERAJAA GHANASHAM SANGEETA	42171 48 11 59	42172 33 16 49	CSL701 -- 21 39	CSL702 -- 22 44	CSP701 -- 44 64	42175 47 9 56	Successful 22.00 150.00
	2019016401751965	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.82 --
	(1)Mumbai-(126)	42177 35 11 46	42181 41 17 58	CSDL7013 -- 16 16	CSDL7022 -- 21 21			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |

42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5015531	KANTHARIA MAYANK ANIL ARUNA 2019016401749781 (1)Mumbai-(126)	42171 48 15 63 3.00 C 7.00 21.00 42177 56 15 71 3.00 B 8.00 24.00	42172 60 16 76 3.00 A 9.00 27.00 42181 53 18 71 3.00 B 8.00 24.00	CSL701 -- 23 43 -- 20 1.00 O 10.00 10.00 CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00 CSDL7022 -- 23 23 1.00 O 10.00 10.00	CSP701 -- 47 70 -- 23 3.00 O 10.00 30.00	42175 48 11 59 3.00 D 6.00 18.00	Successful 22.00 183.00 8.32 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --
5015532	KAPADNIS ABHAY ASHOK ARCHANA 2019016401749177 (1)Mumbai-(126)	42171 53 15 68 3.00 C 7.00 21.00 42177 59 14 73 3.00 B 8.00 24.00	42172 50 18 68 3.00 C 7.00 21.00 42181 48 18 66 3.00 C 7.00 21.00	CSL701 -- 23 43 -- 20 1.00 O 10.00 10.00 CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSL702 -- 22 46 -- 24 1.00 O 10.00 10.00 CSDL7022 -- 23 23 1.00 O 10.00 10.00	CSP701 -- 42 64 -- 22 3.00 O 10.00 30.00	42175 42 15 57 3.00 D 6.00 18.00	Successful 22.00 174.00 7.91 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --
5015533	KARIA DEVANSH MUKESH VIJAYA 2019016401750776 (1)Mumbai-(126)	42171 53 16 69 3.00 C 7.00 21.00 42177 52 15 67 3.00 C 7.00 21.00	42172 57 16 73 3.00 B 8.00 24.00 42181 45 17 62 3.00 C 7.00 21.00	CSL701 -- 23 43 -- 20 1.00 O 10.00 10.00 CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSL702 -- 23 45 -- 22 1.00 O 10.00 10.00 CSDL7022 -- 23 23 1.00 O 10.00 10.00	CSP701 -- 38 59 -- 21 3.00 A 9.00 27.00	42175 46 11 57 3.00 D 6.00 18.00	Successful 22.00 170.00 7.73 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |

CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5015534	/ KATUDIA PRIYAL MUKESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DEEPIKA	48 11 59	44 18 62	-- 23 43	-- 22 44	-- 43 63	56 11 67	22.00 172.00
				-- 20	-- 22	-- 20		
	2019016401750382	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(1)Mumbai-(126)	42177	42181	CSDL7013	CSDL7022			
		53 14 67	55 18 73	-- 16 16	-- 22 22			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015535	KHANDE PRANJAL SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KAMAL	58 15 73	61 15 76	-- 21 40	-- 18 40	-- 44 66	49 9 58	22.00 172.00
				-- 19	-- 22	-- 22		
	2019016401750617	3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.82 --
	(1)Mumbai-(126)	42177	42181	CSDL7013	CSDL7022			
		37 10 47	48 16 64	-- 16 16	-- 20 20			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015536	/ KHARATE BHAKTI PRASHANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VASANTI	73 12 85	56 14 70	-- 23 43	-- 23 47	-- 41 62	62 12 74	22.00 192.00
				-- 20	-- 24	-- 21		
	2019016401750865	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.73 --
	(1)Mumbai-(126)	42177	42181	CSDL7013	CSDL7022			
		55 12 67	57 16 73	-- 19 19	-- 22 22			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |

CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015537	/ ISHA MAHESH KULKARNI NEETA 2019016401749885 (1)Mumbai-(126)	42171 46 11 57 3.00 D 6.00 18.00 42177 32 9 41 3.00 P 4.00 12.00	42172 48 10 58 3.00 D 6.00 18.00 42181 40 16 56 3.00 D 6.00 18.00	CSL701 -- 23 42 -- 19 1.00 O 10.00 10.00 CSDL7013 -- 16 16 1.00 C 7.00 7.00	CSL702 -- 23 46 -- 23 1.00 O 10.00 10.00 CSDL7022 -- 18 18 1.00 B 8.00 8.00	CSP701 -- 44 65 -- 21 3.00 O 10.00 30.00	42175 57 8 65 3.00 C 7.00 21.00	Successful 22.00 152.00 6.91 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015538	LAKHANI SPARSH RAMESH NIRALI 2019016401750513 (1)Mumbai-(126)	42171 51 12 63 3.00 C 7.00 21.00 42177 48 14 62 3.00 C 7.00 21.00	42172 47 15 62 3.00 C 7.00 21.00 42181 57 19 76 3.00 A 9.00 27.00	CSL701 -- 23 43 -- 20 1.00 O 10.00 10.00 CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00 CSDL7022 -- 22 22 1.00 O 10.00 10.00	CSP701 -- 43 63 -- 20 3.00 O 10.00 30.00	42175 36 13 49 3.00 E 5.00 15.00	Successful 22.00 173.00 7.86 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015539	LALIHIANA JAGJOT SINGH TALVINDER SINGH - PARAMJIT KAUR 2019016401751644 (1)Mumbai-(126)	42171 63 13 76 3.00 A 9.00 27.00 42177 55 13 68 3.00 C 7.00 21.00	42172 56 18 74 3.00 B 8.00 24.00 42181 51 17 68 3.00 C 7.00 21.00	CSL701 -- 20 41 -- 21 1.00 O 10.00 10.00 CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSL702 -- 23 45 -- 22 1.00 O 10.00 10.00 CSDL7022 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 38 60 -- 22 3.00 O 10.00 30.00	42175 57 10 67 3.00 C 7.00 21.00	Successful 22.00 182.00 8.27 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5015540	LOHAR NARESH RADHESHYAM PREM DEVI 2020016401967956 (1)Mumbai-(126)	42171 62 9 71 3.00 B 8.00 24.00	42172 52 15 67 3.00 C 7.00 21.00	CSL701 -- 20 41 -- 21 1.00 O 10.00 10.00	CSL702 -- 18 38 -- 20 1.00 A 9.00 9.00	CSP701 -- 43 65 -- 22 3.00 O 10.00 30.00	42175 50 10 60 3.00 C 7.00 21.00	Successful 22.00 181.00 8.23 --
		42177 66 13 79 3.00 A 9.00 27.00	42181 51 17 68 3.00 C 7.00 21.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015541	LOKHANDWALA HUSAIN AKEEL JUMANA 2019016401750536 (1)Mumbai-(126)	42171 46 11 57 3.00 D 6.00 18.00	42172 41 12 53 3.00 D 6.00 18.00	CSL701 -- 21 42 -- 21 1.00 O 10.00 10.00	CSL702 -- 18 38 -- 20 1.00 A 9.00 9.00	CSP701 -- 44 65 -- 21 3.00 O 10.00 30.00	42175 63 5! 68 3.00 B 8.00 24.00	Successful 22.00 162.00 7.36 --
		42177 45 13 58 3.00 D 6.00 18.00	42181 47 17 64 3.00 C 7.00 21.00	CSDL7013 -- 13 13 1.00 D 6.00 6.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015542	MAHAJAN RITIK HEMANT VAISHALI 2019016401751621 (1)Mumbai-(126)	42171 52 11 63 3.00 C 7.00 21.00	42172 58 13 71 3.00 B 8.00 24.00	CSL701 -- 23 45 -- 22 1.00 O 10.00 10.00	CSL702 -- 18 39 -- 21 1.00 A 9.00 9.00	CSP701 -- 47 69 -- 22 3.00 O 10.00 30.00	42175 45 12 57 3.00 D 6.00 18.00	Successful 22.00 173.00 7.86 --
		42177 55 13 68 3.00 C 7.00 21.00	42181 54 16 70 3.00 B 8.00 24.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 17 17 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5015543	/ MEHTA DEVANSHI RAJESH MAMTA	42171 55 15 70	42172 44 18 62	CSL701 -- 21 40	CSL702 -- 20 40	CSP701 -- 39 59	42175 54 12 66	Successful 22.00 174.00
	2019016401751683	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.91 --
	(1)Mumbai-(126)	42177 52 16 68 3.00 C 7.00 21.00	42181 44 18 62 3.00 C 7.00 21.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015544	MEHTA PARAS YOGESH TRUPTI	42171 58 13 71	42172 47 17 64	CSL701 -- 22 40	CSL702 -- 20 42	CSP701 -- 45 65	42175 48 13 61	Successful 22.00 184.00
	2019016401751056	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(1)Mumbai-(126)	42177 54 14 68 3.00 C 7.00 21.00	42181 64 18 82 3.00 O 10.00 30.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT	NAME OF THE CANDIDATE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT

NO.	Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1 (CR GR GP Total C*G)	PAPER 2 (CR GR GP Total C*G)	PAPER 3 (CR GR GP Total C*G)	PAPER 4 (CR GR GP Total C*G)	PAPER 5 (CR GR GP Total C*G)	PAPER 6 (CR GR GP Total C*G)	CR C*G / SGPI GRADE
5015545	MEHTA VIRAJ VAIBHAV DARSHANA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		57 16 73	56 17 73	-- 22 41	-- 20 43	-- 44 66	41 15 56	22.00 178.00
				-- 19	-- 23	-- 22		
	2019016401750993	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.09 --
	(1)Mumbai-(126)	42177	42181	CSDL7013	CSDL7022			
		62 15 77	42 17 59	-- 17 17	-- 23 23			
		3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015546	PANDEY PRATHAMESH CHETAN REKHA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		62 13 75	50 18 68	-- 20 38	-- 18 40	-- 38 58	51 9 60	22.00 178.00
				-- 18	-- 22	-- 20		
	2019016401751957	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	8.09 --
	(1)Mumbai-(126)	42177	42181	CSDL7013	CSDL7022			
		47 10 57	62 16 78	-- 18 18	-- 21 21			
		3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015547	PATANI SAMEEP RAJENDRA PRANITA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		42 8 50	41 17 58	-- 20 38	-- 18 38	-- 39 58	32 8 40	22.00 134.00
				-- 18	-- 20	-- 19		
	2019016401751586	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 P 4.00 12.00	6.09 --
	(1)Mumbai-(126)	42177	42181	CSDL7013	CSDL7022			
		32 10 42	32 14 46	-- 17 17	-- 15 15			
		3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name	PAPER 1 (Total)	PAPER 2 (Total)	PAPER 3 (Total)	PAPER 4 (Total)	PAPER 5 (Total)	PAPER 6 (Total)	RESULT CR C*G

PRN.	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	SGPI GRADE
CENTRE-COLLEGE	PAPER 7				PAPER 8				PAPER 9				PAPER 10												
				Total				Total				Total				Total									
	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G									
5015548 PATEL ATITH BIPIN	42171				42172				CSL701				CSL702				CSP701				42175				Successful
BHARATI	48	11		59	46	16		62	--	20		40	--	19		41	--	42		63	38	10		48	22.00 158.00
									--	20			--	22			--	21							
2019016401751273	3.00	D	6.00	18.00	3.00	C	7.00	21.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	E	5.00	15.00	7.18 --
(1)Mumbai-(126)	42177				42181				CSDL7013				CSDL7022												
	51	12		63	32	16		48	--	18		18	--	23		23									
	3.00	C	7.00	21.00	3.00	E	5.00	15.00	1.00	B	8.00	8.00	1.00	O	10.00	10.00									
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								
5015549 PATEL DARSHIL MANOJBHAI	42171				42172				CSL701				CSL702				CSP701				42175				Successful
BHAVANABEN	48	13		61	48	15		63	--	22		43	--	19		42	--	40		61	53	13		66	22.00 173.00
									--	21			--	23			--	21							
2019016401751501	3.00	C	7.00	21.00	3.00	C	7.00	21.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	C	7.00	21.00	7.86 --
(1)Mumbai-(126)	42177				42181				CSDL7013				CSDL7022												
	56	12		68	52	16		68	--	18		18	--	22		22									
	3.00	C	7.00	21.00	3.00	C	7.00	21.00	1.00	B	8.00	8.00	1.00	O	10.00	10.00									
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								
5015550 PATIL ROHIT BHAGWAN	42171				42172				CSL701				CSL702				CSP701				42175				Successful
MANISHA	60	12		72	39	16		55	--	23		42	--	19		40	--	40		61	49	14		63	22.00 169.00
									--	19			--	21			--	21							
2019016401751002	3.00	B	8.00	24.00	3.00	D	6.00	18.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	C	7.00	21.00	7.68 --
(1)Mumbai-(126)	42177				42181				CSDL7013				CSDL7022												
	47	12		59	43	18		61	--	17		17	--	22		22									
	3.00	D	6.00	18.00	3.00	C	7.00	21.00	1.00	C	7.00	7.00	1.00	O	10.00	10.00									
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT
					Total				Total				Total				Total				Total				Total	CR C*G
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	SGPI GRADE

```
                                  ----------------------------------------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015551 PATIL YOGI SHASHIKANT     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHARDA                    |44     14     58   |43     16     59   |--     23     44   |--     19     40   |--     45     65   |44     12     56   | 22.00 163.00
                                  |                   |                   |--     21        |--     21        |--     20        |                   |
        2019016401751064          |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.41  --
                                  ----------------------------------------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)           |42177              |42181              |CSDL7013           |CSDL7022           |
                                  |56     13     69   |47     16     63   |--     17     17   |--     23     23   |
                                  |                   |                   |                   |                   |
                                  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015552 / PAWAR SAAKSHI KAMLAKAR  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KRUTIKA                   |53     18     71   |53     19     72   |--     21     42   |--     19     40   |--     47     69   |58     18     76   | 22.00 200.00
                                  |                   |                   |--     21        |--     21        |--     22        |                   |
        2019016401751605          |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.09  --
                                  ----------------------------------------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)           |42177              |42181              |CSDL7013           |CSDL7022           |
                                  |66     16     82   |57     20     77   |--     18     18   |--     20     20   |
                                  |                   |                   |                   |                   |
                                  |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015553 RANE SHUBHAM CHINTAMANI   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SNEHA                     |37     10     47   |48     13     61   |--     17     37   |--     18     37   |--     34     53   |59     8      67   | 22.00 147.00
                                  |                   |                   |--     20        |--     19        |--     19        |                   |
        2019016402292241          |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 6.68  --
                                  ----------------------------------------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)           |42177              |42181              |CSDL7013           |CSDL7022           |
                                  |41     11     52   |41     17     58   |--     17     17   |--     17     17   |
                                  |                   |                   |                   |                   |
                                  |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE     | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                  ----------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
       CENTRE-COLLEGE                | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5015554 YASH MAHESH RATHOD           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
       SHARMILA                      |60     10     70  |50     17     67  |--     20     42  |--     19     38  |--     42     63  |54     14     68  | 22.00 183.00
                                     |                  |                  |--     22         |--     19         |--     21         |                  |
       2020016401966833              |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.32  --
                                     ----------------------------------------------------------------------------------------------------------------------
       (1)Mumbai-(126)               |42177             |42181             |CSDL7013          |CSDL7022          |
                                     |62     12     74  |63     16     79  |--     17     17  |--     22     22  |
                                     |                  |                  |                  |                  |
                                     |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5015555 SACHDE NIRMIT AJAY           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
       SONAL                         |46     11     57  |50     18     68  |--     21     41  |--     19     38  |--     39     59  |44     11     55  | 22.00 150.00
                                     |                  |                  |--     20         |--     19         |--     20         |                  |
       2019016401751547              |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 6.82  --
                                     ----------------------------------------------------------------------------------------------------------------------
       (1)Mumbai-(126)               |42177             |42181             |CSDL7013          |CSDL7022          |
                                     |32     11     43  |37     13     50  |--     17     17  |--     22     22  |
                                     |                  |                  |                  |                  |
                                     |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5015556 SAIVA RAMAN PRABHAKAR        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
       TEJASHRI                      |60     15     75  |58     17     75  |--     22     43  |--     18     38  |--     42     63  |53     15     68  | 22.00 200.00
                                     |                  |                  |--     21         |--     20         |--     21         |                  |
       2019016402292113              |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 9.09  --
                                     ----------------------------------------------------------------------------------------------------------------------
       (1)Mumbai-(126)               |42177             |42181             |CSDL7013          |CSDL7022          |
                                     |68     14     82  |59     18     77  |--     20     20  |--     19     19  |
                                     |                  |                  |                  |                  |
                                     |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                           Total Credit 22.00   FINAL CGPI --         FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
-------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT   NAME OF THE CANDIDATE         | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.    Mother Name                   |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
       PRN.                          |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                     ----------------------------------------------------------------------------------------------------------------------
       CENTRE-COLLEGE                | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
```

```
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015557 SAKERWALA YAHYA ZUZER           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MARIYAM                         |51    12     63   |59    14     73   |--    20     41   |--    19     39   |--    42     62   |37    8      45   | 22.00 176.00
                                        |                  |                  |--    21          |--    20          |--    20          |                  |
        2019016401751385                |3.00 C  7.00 21.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 E  5.00 15.00| 8.00  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)                 |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |58    9      67   |64    17     81   |--    17     17   |--    19     19   |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00|3.00 O  10.00 30.00|1.00 C  7.00 7.00 |1.00 A  9.00 9.00 |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015558 SALIYA YASH RAJESH              |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        USHA                            |69    14     83   |56    17     73   |--    24     45   |--    19     43   |--    45     65   |64    12     76   | 22.00 196.00
                                        |                  |                  |--    21          |--    24          |--    20          |                  |
        2019016401751315                |3.00 O  10.00 30.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00| 8.91  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)                 |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |58    13     71   |47    16     63   |--    21     21   |--    23     23   |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015559 SANGHAVI DARSH MITESH           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SONALBEN                        |55    15     70   |52    18     70   |--    19     38   |--    19     40   |--    45     67   |44    13     57   | 22.00 173.00
                                        |                  |                  |--    19          |--    21          |--    22          |                  |
        2019016401751412                |3.00 B  8.00 24.00|3.00 B  8.00 24.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.86  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)                 |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |54    13     67   |47    18     65   |--    14     14   |--    21     21   |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 D  6.00 6.00 |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
```

		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	
5015560	SANGHVI AAGAM KETAN BHAVANA	42171				42172				CSL701				CSL702				CSP701				42175				Successful 22.00 170.00
		48	12	60		51	16	67		--	20	39		--	22	43		--	44	65		39	13	52		
										--	19			--	21			--	21							
	2019016401751307	3.00	C	7.00	21.00	3.00	C	7.00	21.00	1.00	A	9.00	9.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	D	6.00	18.00	7.73 --
	(1)Mumbai-(126)	42177				42181				CSDL7013				CSDL7022												
		41	12	53		56	18	74		--	19	19		--	23	23										
		3.00	D	6.00	18.00	3.00	B	8.00	24.00	1.00	A	9.00	9.00	1.00	O	10.00	10.00									
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								
5015561	SATRA ARPEET PREMJI TARA	42171				42172				CSL701				CSL702				CSP701				42175				Successful 22.00 180.00
		66	12	78		48	18	66		--	20	40		--	22	44		--	44	65		55	13	68		
										--	20			--	22			--	21							
	2019016401751114	3.00	A	9.00	27.00	3.00	C	7.00	21.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	C	7.00	21.00	8.18 --
	(1)Mumbai-(126)	42177				42181				CSDL7013				CSDL7022												
		51	15	66		45	20	65		--	19	19		--	23	23										
		3.00	C	7.00	21.00	3.00	C	7.00	21.00	1.00	A	9.00	9.00	1.00	O	10.00	10.00									
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								
5015562	SAYYED MH ASIF NOOR MH SHAMIM BANU	42171				42172				CSL701				CSL702				CSP701				42175				Successful 22.00 178.00
		43	10	53		63	17	80		--	17	35		--	21	43		--	42	64		43	12	55		
										--	18			--	22			--	22							
	2020016401967867	3.00	D	6.00	18.00	3.00	O	10.00	30.00	1.00	B	8.00	8.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	D	6.00	18.00	8.09 --
	(1)Mumbai-(126)	42177				42181				CSDL7013				CSDL7022												
		57	12	69		61	18	79		--	16	16		--	19	19										
		3.00	C	7.00	21.00	3.00	A	9.00	27.00	1.00	C	7.00	7.00	1.00	A	9.00	9.00									
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total	PAPER 2 Total	PAPER 3 Total	PAPER 4 Total	PAPER 5 Total	PAPER 6 Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total	PAPER 8 Total	PAPER 9 Total	PAPER 10 Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			

```
5015563 ADITYA SHAH          |42171          |42172          |CSL701         |CSL702         |CSP701         |42175          | Successful
        LILA                 |34   9    43   |32   16   48   |--   23   43   |--   22   44   |--   47   70   |39   13   52   | 22.00 150.00
                             |               |               |--   20        |--   22        |--   23        |               |
        2019016401751884     |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.82  --
                             ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)      |42177          |42181          |CSDL7013       |CSDL7022       |
                             |40   12   52   |41   14   55   |--   19   19   |--   20   20   |
                             |               |               |               |               |
                             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------
5015564 SHAH DHAIRYA ASHWIN  |42171          |42172          |CSL701         |CSL702         |CSP701         |42175          | Unsuccessful
        SHILPA               |33E  8E   41   |35E  8E   43   |--   18E  37   |--   19E  40   |--   38E  56   |32E  5F   37   | 22.00 --
                             |               |               |--   19E       |--   21E       |--   18E       |               |
        2018016401490587     |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 F  0.00 0.00  | -- --
                             ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)      |42177          |42181          |CSDL7013       |CSDL7022       |
                             |22F  8E   30   |36E  12E  48   |--   15E  15   |--   18E  18   |
                             |               |               |               |               |
                             |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------
5015565 SHAH SHUBHAM CHETAN  |42171          |42172          |CSL701         |CSL702         |CSP701         |42175          | Successful
        NAYNA                |50   16   66   |54   17   71   |--   21   43   |--   23   46   |--   38   59   |51   14   65   | 22.00 172.00
                             |               |               |--   22        |--   23        |--   21        |               |
        2019016401751451     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 7.82  --
                             ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)      |42177          |42181          |CSDL7013       |CSDL7022       |
                             |50   13   63   |46   19   65   |--   17   17   |--   22   22   |
                             |               |               |               |               |
                             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE  | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name            |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                   |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                               ---------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE         | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                               |            Total|            Total|            Total|            Total|
                               |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
```

```
5015566 SHAH TIRTH RAKESH          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RITA                       |38    10     48   |60    17     77   |--    18     39   |--    23     42   |--    39     59   |50    14     64   | 22.00 168.00
                                   |                  |                  |--    21          |--    19          |--    20          |                  |
        2019016401751242           |3.00 E  5.00 15.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 7.64  --
                                   ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)            |42177             |42181             |CSDL7013          |CSDL7022          |
                                   |47    12     59   |56    18     74   |--    16     16   |--    22     22   |
                                   |                  |                  |                  |                  |
                                   |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015567 SHAIKH MOHAMMED DANIAL SAJID |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        AKHTAR - GAZALA            |53    10     63   |45    14     59   |--    17     38   |--    21     42   |--    41     62   |48    11     59   | 22.00 165.00
                                   |                  |                  |--    21          |--    21          |--    21          |                  |
        2019016401751741           |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.50  --
                                   ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)            |42177             |42181             |CSDL7013          |CSDL7022          |
                                   |47    15     62   |50    17     67   |--    16     16   |--    20     20   |
                                   |                  |                  |                  |                  |
                                   |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015568 SHETH AAGAM ASHISH         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SANJUBEN                   |63    13     76   |38    16     54   |--    21     42   |--    21     41   |--    38     60   |62    8      70   | 22.00 172.00
                                   |                  |                  |--    21          |--    20          |--    22          |                  |
        2019016401751516           |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.82  --
                                   ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)            |42177             |42181             |CSDL7013          |CSDL7022          |
                                   |46    13     59   |36    16     52   |--    16     16   |--    21     21   |
                                   |                  |                  |                  |                  |
                                   |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE      | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                       |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                   ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE             | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                   |             Total|             Total|             Total|             Total|
                                   |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015569 SHETTY AMEYA DEVDAS        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
```

```
        SARITA                      |65     10     75   |45     18     63   |--     20     36   |--     21     43   |--     44     65   |48     10     58   | 22.00 179.00
                                    |                   |                   |--     16          |--     22          |--     21          |                   |
        2019016402292392            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.14  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)             |42177                |42181                |CSDL7013             |CSDL7022             |
                                    |39     13     52   |63     17     80   |--     16     16   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 O  10.00 30.00|1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015570 / SHETTY YASHIKA SHEKHAR    |42171                |42172                |CSL701               |CSL702               |CSP701               |42175                | Successful
        JAYAMALA                    |54     11     65   |38     15     53   |--     20     40   |--     23     45   |--     44     65   |41     10     51   | 22.00 169.00
                                    |                   |                   |--     20          |--     22          |--     21          |                   |
        2019016401751404            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.68  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)             |42177                |42181                |CSDL7013             |CSDL7022             |
                                    |50     14     64   |48     18     66   |--     20     20   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015571 SHRIVASTAVA OMPRATEEK       |42171                |42172                |CSL701               |CSL702               |CSP701               |42175                | Successful
        RAKESHKUMAR - LEELA         |57     13     70   |55     17     72   |--     20     41   |--     23     44   |--     44     65   |44     15     59   | 22.00 181.00
                                    |                   |                   |--     21          |--     21          |--     21          |                   |
        2019016401751563            |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.23  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)             |42177                |42181                |CSDL7013             |CSDL7022             |
                                    |57     14     71   |53     19     72   |--     17     17   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015572 SINHA ROHIT MITHILESH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SUNITA                      |17F    8E     25   |36E    13E    49   |--     21E    39   |--     20E    41   |--     47E    71   |56E    5!E    61   | 22.00 --
```

```
                                        |                 |                 |--     18E         |--     21E         |--     24E         |                 |
        2020016401967063                |3.00 F  0.00 0.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)                 |42177            |42181            |CSDL7013         |CSDL7022         |
                                        |51E    13E    64 |60E    18E    78 |--     15E    15 |--     20E    20 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015573 ANIKET SEJAL THANAWALA          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SEJAL                           |48     13     61 |48     16     64 |--     20     38 |--     23     43 |--     46     69 |51     11     62 | 22.00 177.00
                                        |                 |                 |--     18        |--     20        |--     23        |                 |
        2020016401958257                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.05  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)                 |42177            |42181            |CSDL7013         |CSDL7022         |
                                        |43     13     56 |64     18     82 |--     17     17 |--     23     23 |
                                        |                 |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 O  10.00 30.00|1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015574 TOTRE DHRUV PRAVEEN             |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SHUBHANGI                       |36     9      45 |27*    11     38 |--     20     38 |--     19     38 |--     45     65 |32     9      41 | 22.00 137.00
                                        |                 |                 |--     18        |--     19        |--     20        |                 |
        2019016401751675                |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.23  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)                 |42177            |42181            |CSDL7013         |CSDL7022         |
                                        |42     9      51 |44     14     58 |--     17     17 |--     17     17 |
                                        |                 |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015575 / TRIVEDI STUTI NITESH          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        HIRAL                           |51     11     62 |52     17     69 |--     21     42 |--     23     44 |--     39     59 |50     13     63 | 22.00 179.00
                                        |                 |                 |--     21        |--     21        |--     20        |                 |
```

```
        2019016401751087            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 8.14  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |48     15     63   |62     20     82   |--     18     18   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015576 / VORA BANSARI MAHENDRA     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ALPA                        |66     15     81   |39     15     54   |--     23     42   |--     23     45   |--     48     71   |51     17     68   | 22.00 191.00
                                    |                   |                   |--     19          |--     22          |--     23          |                   |
        2019016401751106            |3.00 O  10.00 30.00|3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.68  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |54     18     72   |67     18     85   |--     18     18   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015577 ADVANI GAURAV RATISH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SIMRAN                      |43     17     60   |50     12     62   |--     13     28   |--     17     32   |--     44     66   |48     8      56   | 22.00 159.00
                                    |                   |                   |--     15          |--     15          |--     22          |                   |
        2019016402275745            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 D  6.00 6.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.23  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |56     12     68   |45     15     60   |--     15     15   |--     16     16   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015578 / AJWANI AMISHA MANOJ       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHAVNA                      |52     12     64   |53     15     68   |--     18     36   |--     20     40   |--     43     66   |52     16     68   | 22.00 169.00
                                    |                   |                   |--     18          |--     20          |--     23          |                   |
        2020016402122976            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
```

(1)Mumbai-(238)	42177			42184			CSDL7013			CSDL7022													
	49	16	65	39	19	58	--	19	19	--	21	21											
	3.00 C	7.00	21.00	3.00 D	6.00	18.00	1.00 A	9.00	9.00	1.00 O	10.00	10.00											
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																						
5015579 BAFNA ALEX RAKESH	42171			42172			CSL701			CSL702			CSP701			42175			Successful				
PRAMILA	45	18	63	46	15	61	--	20	39	--	18	37	--	46	66	46	12	58	22.00	163.00			
							--	19		--	19		--	20									
2019016402275977	3.00 C	7.00	21.00	3.00 C	7.00	21.00	1.00 A	9.00	9.00	1.00 B	8.00	8.00	3.00 O	10.00	30.00	3.00 D	6.00	18.00	7.41	--			
(1)Mumbai-(238)	42177			42184			CSDL7013			CSDL7022													
	50	15	65	39	18	57	--	16	16	--	22	22											
	3.00 C	7.00	21.00	3.00 D	6.00	18.00	1.00 C	7.00	7.00	1.00 O	10.00	10.00											
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																						
5015580 / BHAGANE RUTUJA GANESH	42171			42172			CSL701			CSL702			CSP701			42175			Successful				
MANISHA	63	12	75	42	12	54	--	23	43	--	18	37	--	40	60	50	13	63	22.00	182.00			
							--	20		--	19		--	20									
2020016402123217	3.00 A	9.00	27.00	3.00 D	6.00	18.00	1.00 O	10.00	10.00	1.00 B	8.00	8.00	3.00 O	10.00	30.00	3.00 C	7.00	21.00	8.27	--			
(1)Mumbai-(238)	42177			42184			CSDL7013			CSDL7022													
	54	19	73	53	19	72	--	20	20	--	22	22											
	3.00 B	8.00	24.00	3.00 B	8.00	24.00	1.00 O	10.00	10.00	1.00 O	10.00	10.00											
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT CR C*G / SGPI GRADE
					Total				Total				Total				Total				Total				Total	
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	
	CENTRE-COLLEGE	PAPER 7				PAPER 8				PAPER 9				PAPER 10												
					Total				Total				Total				Total									
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G									
5015581 / DERE PRANJALI ASHOK		42171				42172				CSL701				CSL702				CSP701				42175				Successful
JYOTI		56	16	72		42	10	52		--	20	38		--	18	37		--	40	60		57	10	67		22.00 173.00
										--	18			--	19			--	20							
2019016402276315		3.00 B	8.00	24.00		3.00 D	6.00	18.00		1.00 A	9.00	9.00		1.00 B	8.00	8.00		3.00 O	10.00	30.00		3.00 C	7.00	21.00		7.86 --

```
        (1)Mumbai-(238)             |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |69     17     86  |52     13     65  |--     12     12  |--     16     16  |
                                    |                  |                  |                  |                  |
                                    |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 E  5.00 5.00  |1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015582 / DUTT ANUSHREE ASHISH      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        AMREETA                     |52     17     69  |48     17     65  |--     22     44  |--     22     44  |--     45     67  |64     17     81  | 22.00 187.00
                                    |                  |                  |--     22         |--     22         |--     22         |                  |
        2019016402275447            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.50  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)             |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |52     19     71  |43     20     63  |--     21     21  |--     20     20  |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015583 FURTADO JADEN IGNATIUS MARTIN|42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        BLOSSOM                     |53     18     71  |33     16     49  |--     22     43  |--     20     43  |--     48     72  |51     14     65  | 22.00 181.00
                                    |                  |                  |--     21         |--     23         |--     24         |                  |
        2019016402275045            |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)             |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |65     19     84  |47     19     66  |--     20     20  |--     23     23  |
                                    |                  |                  |                  |                  |
                                    |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015584 GODHASARA MANTHAN JAYSUKH   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHILPA                      |61     19     80  |50     16     66  |--     23     46  |--     21     43  |--     47     70  |64     15     79  | 22.00 193.00
                                    |                  |                  |--     23         |--     22         |--     23         |                  |
        2019016402275842            |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.77  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)             |42177             |42184             |CSDL7013          |CSDL7022          |
```

```
                                        |52     19     71   |44     19     63   |--     20     20   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015585 DAKSH RAKESH JAIN               |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SMITA                           |59     18     77   |62     15     77   |--     20     40   |--     19     40   |--     40     60   |59     15     74   | 22.00 191.00
                                        |                   |                   |--     20         |--     21         |--     20         |                   |
        2020016402123113                |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.68  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |45     19     64   |55     19     74   |--     19     19   |--     19     19   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015586 JOGLE KAUSTUBH ROHIT            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VIBHUTI                         |60     18     78   |46     13     59   |--     23     45   |--     19     40   |--     40     60   |41     11     52   | 22.00 181.00
                                        |                   |                   |--     22         |--     21         |--     20         |                   |
        2020016402123202                |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.23  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |49     19     68   |60     19     79   |--     20     20   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015587 SHASHANK SARSIJ KARNA           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MALRANI                         |57     14     71   |50     11     61   |--     16     36   |--     19     37   |--     43     65   |48     14     62   | 22.00 171.00
                                        |                   |                   |--     20         |--     18         |--     22         |                   |
        2019016402275374                |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.77  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |55     16     71   |45     15     60   |--     13     13   |--     18     18   |
```

```
                                        |                 |                 |                 |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 D  6.00 6.00  |1.00 B  8.00 8.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015588 KHALSA DILIP BALDEV SINGH       |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Unsuccessful
        SURJIT KAUR                     |32E    14E    46 |AA     10E    10 |--     15E    31 |--     21E    37 |--     42E    62 |AA     14E    14 | 22.00 --
                                        |                 |                 |--     16E       |--     16E       |--     20E       |                 |
        2016016402360523                |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                        ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)                 |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |AA     12E    12 |AA     13E    13 |--     15E    15 |--     14E    14 |
                                        |                 |                 |                 |                 |
                                        |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 D  6.00 6.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015589 KOPPIKAR ATMAJ RAJESH           |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SVAPNA                          |58     12     70 |33     11     44 |--     22     40 |--     18     36 |--     44     66 |39     11     50 | 22.00 157.00
                                        |                 |                 |--     18       |--     18       |--     22       |                 |
        2019016402276041                |3.00 B  8.00 24.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.14  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)                 |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |44     16     60 |32     16     48 |--     19     19 |--     20     20 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015590 LULLA CHIRAG VINODKUMAR         |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        POOJA                           |47     17     64 |51     12     63 |--     20     39 |--     23     45 |--     44     65 |49     15     64 | 22.00 183.00
                                        |                 |                 |--     19       |--     22       |--     21       |                 |
        2019016402275706                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.32  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)                 |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |70     18     88 |45     18     63 |--     20     20 |--     20     20 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015591 MAJITHIA CHINMAY AJAY           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHILPA                          |39     17     56   |42     8      50   |--     22     43   |--     16     34   |--     42     64   |33     8      41   | 22.00 144.00
                                        |                   |                   |--     21          |--     18          |--     22          |                   |
        2019016402276257                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.55  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |39     8      47   |33     14     47   |--     20     20   |--     19     19   |
                                        |                   |                   |                   |                   |
                                        |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015592 / PRIYANKA MAKHIJA              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        AMISHA                          |57     19     76   |50     18     68   |--     19     38   |--     20     40   |--     43     66   |65     17     82   | 22.00 197.00
                                        |                   |                   |--     19          |--     20          |--     23          |                   |
        2020016402122992                |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.95  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |60     18     78   |52     20     72   |--     19     19   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015593 MOTE SHUBHANKAR SACHIN          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MEGHA                           |59     16     75   |54     11     65   |--     19     40   |--     18     38   |--     46     70   |57     14     71   | 22.00 178.00
                                        |                   |                   |--     21          |--     20          |--     24          |                   |
        2019016402276702                |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.09  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |51     14     65   |47     15     62   |--     18     18   |--     17     17   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5015594 / DEVIKA ANIL PANJWANI	42171			42172			CSL701			CSL702			CSP701			42175			Successful		
NANDA	46	13	59	40	12	52	--	19	39	--	19	40	--	44	68	54	10	64	22.00	165.00	
							--	20		--	21		--	24							
2019016402276795	3.00 D	6.00	18.00	3.00 D	6.00	18.00	1.00 A	9.00	9.00	1.00 O	10.00	10.00	3.00 O	10.00	30.00	3.00 C	7.00	21.00	7.50	--	
(1)Mumbai-(238)	42177			42184			CSDL7013			CSDL7022											
	49	14	63	54	15	69	--	17	17	--	22	22									
	3.00 C	7.00	21.00	3.00 C	7.00	21.00	1.00 C	7.00	7.00	1.00 O	10.00	10.00									

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5015595 ARYAN PARAB	42171			42172			CSL701			CSL702			CSP701			42175			Successful		
SHILPA	64	16	80	48	15	63	--	20	41	--	18	38	--	46	70	38	12	50	22.00	176.00	
							--	21		--	20		--	24							
2019016402276806	3.00 O	10.00	30.00	3.00 C	7.00	21.00	1.00 O	10.00	10.00	1.00 A	9.00	9.00	3.00 O	10.00	30.00	3.00 D	6.00	18.00	8.00	--	
(1)Mumbai-(238)	42177			42184			CSDL7013			CSDL7022											
	52	17	69	48	10	58	--	19	19	--	20	20									
	3.00 C	7.00	21.00	3.00 D	6.00	18.00	1.00 A	9.00	9.00	1.00 O	10.00	10.00									

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1						PAPER 2						PAPER 3						PAPER 4						PAPER 5						PAPER 6						RESULT CR C*G SGPI GRADE
		CR	GR	GP	C*G	Total		CR	GR	GP	C*G	Total		CR	GR	GP	C*G	Total		CR	GR	GP	C*G	Total		CR	GR	GP	C*G	Total		CR	GR	GP	C*G	Total		
	CENTRE-COLLEGE	PAPER 7						PAPER 8						PAPER 9						PAPER 10																		
		CR	GR	GP	C*G	Total		CR	GR	GP	C*G	Total		CR	GR	GP	C*G	Total		CR	GR	GP	C*G	Total														

5015596 PATHAK SAJAL SATYENDRA	42171			42172			CSL701			CSL702			CSP701			42175			Successful		
ALKA	40	17	57	38	13	51	--	21	41	--	16	35	--	48	71	46	14	60	22.00	176.00	
							--	20		--	19		--	23							
2019016402275753	3.00 D	6.00	18.00	3.00 D	6.00	18.00	1.00 O	10.00	10.00	1.00 B	8.00	8.00	3.00 O	10.00	30.00	3.00 C	7.00	21.00	8.00	--	
(1)Mumbai-(238)	42177			42181			CSDL7013			CSDL7022											
	67	15	82	52	16	68	--	20	20	--	20	20									
	3.00 O	10.00	30.00	3.00 C	7.00	21.00	1.00 O	10.00	10.00	1.00 O	10.00	10.00									

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5015597 RATHI ANIRUDDH RAJESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
DEEPALI	35 15 50	25* 9 34	-- 23 42	-- 20 38	-- 46 70	42 8 50	22.00 150.00
			-- 19	-- 18	-- 24		
2019016402275343	3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.82 --
(1)Mumbai-(238)	42177	42184	CSDL7013	CSDL7022			
	32 13 45	37 15 52	-- 21 21	-- 22 22			
	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015598 SAHA SRADHANJAN SUMON	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SMITA	49 16 65	51 13 64	-- 21 40	-- 20 38	-- 44 67	39 11 50	22.00 171.00
			-- 19	-- 18	-- 23		
2019016402275126	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.77 --
(1)Mumbai-(238)	42177	42184	CSDL7013	CSDL7022			
	40 15 55	54 19 73	-- 21 21	-- 20 20			
	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
	Mother Name	Total	Total	Total	Total	Total	Total	CR C*G
	PRN.	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			

5015599 SHAIKH HAMZAH SHERIFF AHMER	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SHERIFF - SHAISTA	62 18 80	55 18 73	-- 20 40	-- 20 43	-- 47 69	64 17 81	22.00 208.00
			-- 20	-- 23	-- 22		
2019016402275672	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.45 --
(1)Mumbai-(238)	42177	42184	CSDL7013	CSDL7022			
	57 17 74	64 19 83	-- 23 23	-- 24 24			
	3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

```
5015600 SHARMA ABHISHEK AVINASH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SEEMA                        |43     18     61   |44     16     60   |--     21     42   |--     21     42   |--     46     70   |51     17     68   | 22.00 184.00
                                     |                   |                   |--     21          |--     21          |--     24          |                   |
        2019016402275896             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |56     17     73   |58     18     76   |--     23     23   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015601 KARTIK MAHESH SONEJI         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KOMAL                        |44     18     62   |65     19     84   |--     22     44   |--     24     47   |--     48     72   |50     17     67   | 22.00 199.00
                                     |                   |                   |--     22          |--     23          |--     24          |                   |
        2019016402275486             |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 9.05  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |67     19     86   |57     20     77   |--     20     20   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015602 TEKWANI DHANESH VIJAY        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRIYA                        |46     11     57   |39     10     49   |--     18     38   |--     20     38   |--     34     56   |51     11     62   | 22.00 151.00
                                     |                   |                   |--     20          |--     18          |--     22          |                   |
        2019016402276613             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 6.86  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |44     11     55   |53     16     69   |--     19     19   |--     17     17   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015603 THAKUR PRANAY SURESH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
        AKANKSHA                    |56     16     72   |53     9      62   |--     20     39   |--     18     36   |--     44     68   |36     11     47   | 22.00 175.00
                                    |                   |                   |--     19          |--     18          |--     24          |                   |
        2019016402275761            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.95  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |50     17     67   |55     20     75   |--     20     20   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015604 THOTA SAKET SHRINIVAS       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LAXMI                       |64     17     81   |61     13     74   |--     21     42   |--     18     40   |--     46     70   |56     16     72   | 22.00 192.00
                                    |                   |                   |--     21          |--     22          |--     24          |                   |
        2019016402275463            |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.73  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |53     17     70   |47     18     65   |--     19     19   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015605 WADHWANI AAYUSH SHYAM       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KANCHAN                     |67     17     84   |48     13     61   |--     18     38   |--     23     45   |--     44     65   |60     16     76   | 22.00 200.00
                                    |                   |                   |--     20          |--     22          |--     21          |                   |
        2019016402275784            |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.09  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |63     18     81   |53     19     72   |--     19     19   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015606 / KHUSHI WADHWANI           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        KAVITA                      |24F    10E    34   |49E    11E    60   |--     19E    36   |--     21E    41   |--     44E    67   |35E    9E     44   | 22.00 --
```

```
                                        |                  |                  |--     17E         |--     20E         |--     23E         |                  |
        2019016402276192                |3.00 F  0.00 0.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)                 |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |39E    11E    50  |32E    13E    45  |--     19E    19  |--     19E    19  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015607 CHHABRIA RAHUL VIJAY            |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        PRIYA                           |47E    15E    62  |24F    14E    38  |--     19E    36  |--     21E    42  |--     43E    63  |50E    12E    62  | 22.00 --
                                        |                  |                  |--     17E         |--     21E         |--     20E         |                  |
        2019016402276203                |3.00 C  7.00 21.00 |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)                 |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |44E    15E    59  |51E    16E    67  |--     19E    19  |--     20E    20  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015608 AGASHE AMOGH DATTATRAY          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SUKHADA                         |59     19     78  |52     15     67  |--     21     42  |--     21     43  |--     46     67  |64     17     81  | 22.00 196.00
                                        |                  |                  |--     21         |--     22         |--     21         |                  |
        2019016402275335                |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.91  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)                 |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |53     15     68  |59     18     77  |--     21     21  |--     23     23  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015609 ABHISHEK MANISH AHUJA           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RITIKA                          |57     18     75  |46     13     59  |--     21     42  |--     21     42  |--     45     69  |52     15     67  | 22.00 179.00
                                        |                  |                  |--     21         |--     21         |--     24         |                  |
```

```
        2019016402276385            |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.14  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |54     14     68   |57     16     73   |--     19     19   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015610 / AMIN SHREYA VINOD         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUREKHA                     |48     17     65   |48     13     61   |--     20     39   |--     21     40   |--     47     67   |50     15     65   | 22.00 174.00
                                    |                   |                   |--     19          |--     19          |--     20          |                   |
        2019016402275207            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.91  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |56     15     71   |36     14     50   |--     20     20   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015611 PRANAY ARORA                |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANITA                       |36     17     53   |38     11     49   |--     20     40   |--     18     37   |--     47     67   |40     9      49   | 22.00 158.00
                                    |                   |                   |--     20          |--     19          |--     20          |                   |
        2019016402276482            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.18  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |50     17     67   |50     15     65   |--     20     20   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015612 SAATHVIK  VENKATESH AYYAMOLIA|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SULAKSSHANA                 |48E    13E    61   |32E    5F     37   |--     15E    33   |--     17E    32   |--     45E    67   |38E    8E     46   | 22.00 --
                                    |                   |                   |--     18E         |--     15E         |--     22E         |                   |
        2019016402276532            |3.00 C  7.00 21.00 |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | -- --
```

```
                                        ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)                 |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |39E    8E     47   |34E    9E     43   |--     17E    17   |--     18E    18   |
                                        |                   |                   |                   |                   |
                                        |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5015613 / REEM M BADAMI                 |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MONIKA                          |58     18     76   |49     15     64   |--     21     43   |--     21     42   |--     45     69   |64     17     81   | 22.00 204.00
                                        |                   |                   |--     22          |--     21          |--     24          |                   |
        2019016402275625                |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.27  --
                                        ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)                 |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |63     19     82   |58     17     75   |--     19     19   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5015614 BAJAJ KRISH BEHARILAL           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        POOJA                           |72     20     92   |52     15     67   |--     23     45   |--     21     43   |--     47     71   |53     18     71   | 22.00 202.00
                                        |                   |                   |--     22          |--     22          |--     24          |                   |
        2019016402275591                |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.18  --
                                        ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)                 |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |58     20     78   |62     18     80   |--     20     20   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5015615 ROHAN BAJAJ                     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DEEPA                           |49     17     66   |35     13     48   |--     20     41   |--     18     38   |--     46     66   |44     9      53   | 22.00 155.00
                                        |                   |                   |--     21          |--     20          |--     20          |                   |
        2019016402276845                |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.05  --
                                        ---------------------------------------------------------------------------------------------------------------
```

```
        (1)Mumbai-(238)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |38     14     52   |49     13     62   |--     12     12   |--     18     18   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 E  5.00 5.00  |1.00 B  8.00 8.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015616 ARJUN BALAMWAR               |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SARITA                       |55     19     74   |53     15     68   |--     21     42   |--     21     44   |--     46     70   |64     18     82   | 22.00 186.00
                                     |                   |                   |--     21          |--     23          |--     24          |                   |
        2019016402276733             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.45  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |51     14     65   |49     17     66   |--     22     22   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015617 PRASHAM BHAGWAT              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MONIKA                       |51     15     66   |54     11     65   |--     21     44   |--     17     36   |--     48     71   |53     12     65   | 22.00 181.00
                                     |                   |                   |--     23          |--     19          |--     23          |                   |
        2019016402276675             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |55     9      64   |66     14     80   |--     21     21   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015618 / BHANAGE SAKSHI VINAYAK     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        TRUPTI                       |51     18     69   |40     12     52   |--     21     41   |--     18     38   |--     43     64   |56     16     72   | 22.00 174.00
                                     |                   |                   |--     20          |--     20          |--     21          |                   |
        2019016402276017             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.91  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)              |42177              |42181              |CSDL7013           |CSDL7022           |
```

```
                                  |54     15     69   |52     17     69   |--     22     22   |--     20     20   |
                                  |                   |                   |                   |                   |
                                  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015619 JAY BHAVSAR               |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DIMPLE                    |48     10     58   |41     10     51   |--     18     39   |--     18     38   |--     40     61   |38     8      46   | 22.00 148.00
                                  |                   |                   |--     21         |--     20         |--     21         |                   |
        2019016402276466          |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.73  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)           |42177              |42181              |CSDL7013           |CSDL7022           |
                                  |38     11     49   |35     10     45   |--     20     20   |--     19     19   |
                                  |                   |                   |                   |                   |
                                  |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE     | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015620 BHIDE PRANAV MOHAN        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LATA                      |41     16     57   |39     11     50   |--     19     38   |--     19     39   |--     46     68   |48     12     60   | 22.00 162.00
                                  |                   |                   |--     19         |--     20         |--     22         |                   |
        2019016402276072          |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.36  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)           |42177              |42181              |CSDL7013           |CSDL7022           |
                                  |44     17     61   |49     13     62   |--     15     15   |--     18     18   |
                                  |                   |                   |                   |                   |
                                  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015621 BHOJWANI PRANAV MAHESH    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NEHA                      |57     16     73   |49     16     65   |--     22     44   |--     21     43   |--     45     69   |65     17     82   | 22.00 189.00
                                  |                   |                   |--     22         |--     22         |--     24         |                   |
        2019016402275811          |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.59  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)           |42177              |42181              |CSDL7013           |CSDL7022           |
                                  |57     19     76   |39     17     56   |--     19     19   |--     20     20   |
```

```
                                        |                 |                 |                 |                 |
                                        |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015622 BHOLE VIVEK JITENDRA            |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        VAISHALI                        |44     18     62 |42     15     57 |--     20     40 |--     18     36 |--     46     69 |45     12     57 | 22.00 170.00
                                        |                 |                 |--     20        |--     18        |--     23        |                 |
        2019016402276331                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.73  --
                                        ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)                 |42177            |42181            |CSDL7013         |CSDL7022         |
                                        |47     15     62 |58     14     72 |--     21     21 |--     21     21 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name                     |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                            |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                        |            Total|            Total|            Total|            Total|
                                        |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015623 BUDHWANI TUSHAR PARMANAND       |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        MANISHA                         |57     18     75 |47     14     61 |--     16     37 |--     21     42 |--     45     67 |45     15     60 | 22.00 185.00
                                        |                 |                 |--     21        |--     21        |--     22        |                 |
        2019016402276153                |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.41  --
                                        ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)                 |42177            |42181            |CSDL7013         |CSDL7022         |
                                        |60     16     76 |51     17     68 |--     20     20 |--     20     20 |
                                        |                 |                 |                 |                 |
                                        |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015624 BUKHARI ABDULLAH SIDDIQUE       |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SHAHELA                         |54     17     71 |58     14     72 |--     17     36 |--     18     36 |--     40     61 |48     10     58 | 22.00 158.00
                                        |                 |                 |--     19        |--     18        |--     21        |                 |
        2017016402452487                |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.18  --
                                        ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)                 |42177            |42181            |CSDL7013         |CSDL7022         |
                                        |43     14     57 |36     15     51 |--     11     11 |--     14     14 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 P  4.00 4.00  |1.00 D  6.00 6.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015625 / CHANDNANI TANYA RAMESH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAVITA                       |47     14     61   |34     10     44   |--     22     44   |--     18     38   |--     42     64   |38     10     48   | 22.00 152.00
                                     |                   |                   |--     22          |--     20          |--     22          |                   |
        2019016402274997             |3.00 C  7.00 21.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.91  --
                                     ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |53     10     63   |36     10     46   |--     20     20   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                 University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015626 CHANDWANI GAURAV RAJKUMAR    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KAJOL                        |58     18     76   |40     14     54   |--     21     41   |--     18     37   |--     42     65   |59     15     74   | 22.00 179.00
                                     |                   |                   |--     20          |--     19          |--     23          |                   |
        2019016402275857             |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.14  --
                                     ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |44     18     62   |50     16     66   |--     20     20   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015627 / DIKSHA PRALHAD CHAUDHARI   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRATIBHA                     |53     14     67   |53     14     67   |--     21     40   |--     18     38   |--     38     57   |64     12     76   | 22.00 183.00
                                     |                   |                   |--     19          |--     20          |--     19          |                   |
        2019016402275053             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 | 8.32  --
                                     ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |55     17     72   |61     16     77   |--     16     16   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015628 CHAUHAN AARYANSINGH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANTOSHSINGH - AARTISINGH    |51     16     67   |44     11     55   |--     19     38   |--     21     42   |--     45     65   |39     13     52   | 22.00 157.00
                                     |                   |                   |--     19         |--     21         |--     20         |                   |
        2019016402275134             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.14  --
                                     ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |32     12     44   |49     13     62   |--     21     21   |--     18     18   |
                                     |                   |                   |                   |                   |
                                     |3.00 P  4.00 12.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                        University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015629 CHEULKAR PARTH SUNIL         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHILPA                       |49     16     65   |50     13     63   |--     23     40   |--     18     39   |--     43     66   |64     12     76   | 22.00 185.00
                                     |                   |                   |--     17         |--     21         |--     23         |                   |
        2019016402275513             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.41  --
                                     ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |58     16     74   |55     17     72   |--     22     22   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015630 CHHABRIA KRISHNA KAMLESH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANISHA                      |67     17     84   |59     12     71   |--     21     39   |--     21     41   |--     44     66   |41     14     55   | 22.00 182.00
                                     |                   |                   |--     18         |--     20         |--     22         |                   |
        2020016402123507             |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.27  --
                                     ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |52     12     64   |58     15     73   |--     17     17   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5015631 CHICHRIA MIHIR DEEPAK        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        POOJA                        |51     19     70   |68     12     80   |--     20     39   |--     18     38   |--     43     63   |57     15     72   | 22.00 194.00
                                     |                   |                   |--     19          |--     20          |--     20          |                   |
        2020016402123481             |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.82  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |59     18     77   |52     16     68   |--     20     20   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5015632 CHOUDHARY ANKIT DEVSHANKAR   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANGHMITRA                   |46     19     65   |53     15     68   |--     21     42   |--     21     43   |--     44     66   |47     17     64   | 22.00 178.00
                                     |                   |                   |--     21          |--     22          |--     22          |                   |
        2019016402276064             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |48     16     64   |54     18     72   |--     20     20   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5015633 DABHI UTSAV RAMESH           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        USHABEN                      |55     18     73   |55     15     70   |--     21     43   |--     17     36   |--     48     71   |50     16     66   | 22.00 191.00
                                     |                   |                   |--     22          |--     19          |--     23          |                   |
        2019016402275277             |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.68  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |58     14     72   |65     16     81   |--     22     22   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5015634 MITTUL DASWANI              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RITIKA                      |34     15     49  |47     13     60   |--     22     45   |--     18     38   |--     46     69   |44     11     55   | 22.00 167.00
                                    |                   |                   |--     23          |--     20          |--     23          |                   |
        2019016402275656            |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.59  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |51     14     65  |59     14     73   |--     21     21   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5015635 / ESHA GOVIND DATWANI       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        HARSHA                      |64     19     83  |48     13     61   |--     23     46   |--     21     42   |--     45     67   |61     17     78   | 22.00 205.00
                                    |                   |                   |--     23          |--     21          |--     22          |                   |
        2019016402275157            |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.32  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |62     17     79  |63     17     80   |--     21     21   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5015636 DEVENDRAN VIKNESH PETCHIMUTHU|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ARMUGAVADIV                 |49     18     67  |52     17     69   |--     21     41   |--     21     42   |--     42     65   |53     18     71   | 22.00 193.00
                                    |                   |                   |--     20          |--     21          |--     23          |                   |
        2019016402275641            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.77  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |57     18     75  |64     17     81   |--     22     22   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5015637 AARYA DEVNANI               |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
MONISHA                     |54     18     72   |47     14     61   |--     20     40   |--     19     40   |--     46     67   |57     17     74   | 22.00 181.00
                            |                   |                   |--     20          |--     21          |--     21          |                   |
2019016402275076            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.23  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(238)             |42177              |42181              |CSDL7013           |CSDL7022           |
                            |45     16     61   |47     16     63   |--     21     21   |--     23     23   |
                            |                   |                   |                   |                   |
                            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |              Total|              Total|              Total|              Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015638 DHARIA JASH NIMESH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRIYA                       |56     17     73   |52     17     69   |--     20     40   |--     21     43   |--     43     63   |45     17     62   | 22.00 178.00
                                    |                   |                   |--     20          |--     22          |--     20          |                   |
        2019016402276145            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |50     16     66   |54     13     67   |--     20     20   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015639 DUNG NIKHIL SHATRUGUN       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KAVITA                      |45     12     57   |42     9      51   |--     18     37   |--     19     39   |--     38     58   |37     11     48   | 22.00 148.00
                                    |                   |                   |--     19          |--     20          |--     20          |                   |
        2019016402275014            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 E  5.00 15.00 | 6.73  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |56     12     68   |41     11     52   |--     16     16   |--     17     17   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015640 DURGIANI RITESH VINOD       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHAVISHA                    |61     18     79   |56     16     72   |--     21     43   |--     20     39   |--     45     68   |47     16     63   | 22.00 193.00
```

```
                                  |                  |                  |--     22          |--     19          |--     23          |                  |
2020016402123523                  |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.77  --
                                  ---------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(238)                   |42177             |42181             |CSDL7013          |CSDL7022          |
                                  |64     18     82  |53     17     70  |--     18     18  |--     22     22  |
                                  |                  |                  |                  |                  |
                                  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------
5015641 AKASH SUNIL GABA          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ANUSHKA                   |54     18     72  |52     13     65  |--     20     39  |--     21     42  |--     42     65  |35     13     48  | 22.00 174.00
                                  |                  |                  |--     19          |--     21          |--     23          |                  |
        2019016402276122          |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.91  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)           |42177             |42181             |CSDL7013          |CSDL7022          |
                                  |57     14     71  |50     14     64  |--     20     20  |--     20     20  |
                                  |                  |                  |                  |                  |
                                  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------
5015642 / GAONKAR MIHIKA PRASAD   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        POOJA                     |69     19     88  |58     16     74  |--     22     44  |--     21     41  |--     48     71  |60     15     75  | 22.00 190.00
                                  |                  |                  |--     22          |--     20          |--     23          |                  |
        2019016402275583          |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.64  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)           |42177             |42181             |CSDL7013          |CSDL7022          |
                                  |41     15     56  |52     17     69  |--     20     20  |--     22     22  |
                                  |                  |                  |                  |                  |
                                  |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------
5015643 GHARAT NISHANT NITESH     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SARIKA                    |53     14     67  |39     11     50  |--     20     41  |--     21     40  |--     44     66  |32     12     44  | 22.00 163.00
                                  |                  |                  |--     21          |--     19          |--     22          |                  |
```

```
2020016402122253            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 7.41  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(238)             |42177              |42181              |CSDL7013           |CSDL7022           |
                            |51     16     67   |57     14     71   |--     17     17   |--     20     20   |
                            |                   |                   |                   |                   |
                            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015644 SOHAIL GIDWANI              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PREET                       |39     16     55   |47     15     62   |--     18     36   |--     21     41   |--     46     69   |57     14     71   | 22.00 173.00
                                    |                   |                   |--     18          |--     20          |--     23          |                   |
        2019016402276427            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.86  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |56     14     70   |44     15     59   |--     20     20   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015645 GIRMAL RISHIRAJ PARSHURAM   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LATA                        |58     19     77   |56     16     72   |--     23     43   |--     21     43   |--     47     71   |59     16     75   | 22.00 193.00
                                    |                   |                   |--     20          |--     22          |--     24          |                   |
        2019016402276853            |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.77  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |48     19     67   |53     17     70   |--     20     20   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015646 / GUPTA SACHI DEEPAK        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NEERU GUPTA                 |51     16     67   |40     13     53   |--     20     40   |--     18     37   |--     46     69   |48     11     59   | 22.00 167.00
                                    |                   |                   |--     20          |--     19          |--     23          |                   |
        2019016402276501            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.59  --
```

```
                                        ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)                 |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |40     18     58   |62     15     77   |--     20     20   |--     17     17   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------
5015647 GUPTA YOHAN NEMICHAND        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MEENA                        |53     19     72   |44     13     57   |--     22     43   |--     18     39   |--     47     70   |48     15     63   | 22.00 176.00
                                     |                   |                   |--     21          |--     21          |--     23          |                   |
        2019016402276524             |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.00  --
                                     ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |45     15     60   |58     16     74   |--     20     20   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------
5015648 GAUTAM DEEPAK HARGUNANI      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        CHANDA                       |43     11     54   |35     8      43   |--     20     40   |--     19     37   |--     44     66   |44     10     54   | 22.00 149.00
                                     |                   |                   |--     20          |--     18          |--     22          |                   |
        2019016402275695             |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.77  --
                                     ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |43     10     53   |50     11     61   |--     17     17   |--     15     15   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------
5015649 KHUSHAL KAILASH HINDUJA      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        TANYA                        |43     13     56   |32     8      40   |--     20     38   |--     20     40   |--     38     58   |39     10     49   | 22.00 147.00
                                     |                   |                   |--     18          |--     20          |--     20          |                   |
        2019016402275552             |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 E  5.00 15.00 | 6.68  --
                                     ---------------------------------------------------------------------------------------------------------------
```

```
(1)Mumbai-(238)          |42177            |42181            |CSDL7013         |CSDL7022         |
                         |41    11    52   |40    10    50   |--    20    20   |--    20    20   |
                         |                 |                 |                 |                 |
                         |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                  Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |            Total|            Total|            Total|            Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------
5015650 PRASAD VENKATACHALAM IYER |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SHEFALI                   |38    15    53   |42    13    55   |--    20    39   |--    21    41   |--    38    57   |38    9     47   | 22.00 146.00
                                  |                 |                 |--    19         |--    20         |--    19         |                 |
        2019016402275664          |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 E  5.00 15.00 | 6.64  --
                                  ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)           |42177            |42181            |CSDL7013         |CSDL7022         |
                                  |47    16    63   |32    12    44   |--    13    13   |--    21    21   |
                                  |                 |                 |                 |                 |
                                  |3.00 C  7.00 21.00 |3.00 P  4.00 12.00 |1.00 D  6.00 6.00  |1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5015651 JADWANI PRITHVI  AJIT     |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        MALVIKA                   |61    17    78   |47    15    62   |--    21    42   |--    18    39   |--    38    57   |60    12    72   | 22.00 189.00
                                  |                 |                 |--    21         |--    21         |--    19         |                 |
        2019016402275881          |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 | 8.59  --
                                  ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)           |42177            |42181            |CSDL7013         |CSDL7022         |
                                  |67    19    86   |48    15    63   |--    20    20   |--    21    21   |
                                  |                 |                 |                 |                 |
                                  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5015652 KEYUL ARVIND JAIN         |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SANGEETA                  |46    18    64   |43    15    58   |--    22    43   |--    17    36   |--    37    56   |46    10    56   | 22.00 161.00
                                  |                 |                 |--    21         |--    19         |--    19         |                 |
        2019016402276594          |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 7.32  --
                                  ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)           |42177            |42181            |CSDL7013         |CSDL7022         |
```

```
|63     17     80   |33     15     48   |--     17     17   |--     22     22   |
|                   |                   |                   |                   |
|3.00 O  10.00 30.00|3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------
5015653 / JAIN KRITANJALI SANJAY     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANISHA                      |66     19     85   |52     17     69   |--     21     42   |--     21     42   |--     44     66   |54     17     71   | 22.00 193.00
                                     |                   |                   |--     21         |--     21         |--     22         |                   |
        2019016402275165             |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.77  --
                                     ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |62     17     79   |51     18     69   |--     21     21   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5015654 / YUKTA ASHISH JAIN          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUMANLATA                    |51     20     71   |57     14     71   |--     23     47   |--     20     41   |--     45     67   |62     16     78   | 22.00 199.00
                                     |                   |                   |--     24         |--     21         |--     22         |                   |
        2019016402275931             |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.05  --
                                     ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |59     18     77   |59     17     76   |--     22     22   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5015655 ARYAN RAJEEV JAISWAL         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LEENA                        |63     18     81   |50     17     67   |--     19     40   |--     19     38   |--     37     56   |55     16     71   | 22.00 192.00
                                     |                   |                   |--     21         |--     19         |--     19         |                   |
        2019016402276861             |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 | 8.73  --
                                     ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |58     18     76   |62     17     79   |--     21     21   |--     22     22   |
```

```
                                        |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015656 JAISWAL SHUBHAM VISHWAS      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KIRAN                        |62     15     77   |47     11     58   |--     20     43   |--     17     36   |--     47     69   |50     11     61   | 22.00 171.00
                                     |                   |                   |--     23          |--     19          |--     22          |                   |
        2019016402275826             |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.77  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |45     16     61   |42     11     53   |--     21     21   |--     18     18   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015657 JHUNJHUNWALA NIMIT SANDEEP   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RITU                         |53     18     71   |40     17     57   |--     21     42   |--     21     42   |--     47     67   |62     17     79   | 22.00 183.00
                                     |                   |                   |--     21          |--     21          |--     20          |                   |
        2019016402275022             |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.32  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |59     14     73   |47     15     62   |--     19     19   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015658 / AANCHAL ANIL JOGESHWAR     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KARISHMA                     |42     17     59   |43     12     55   |--     21     41   |--     19     39   |--     38     57   |42     12     54   | 22.00 159.00
                                     |                   |                   |--     20          |--     20          |--     19          |                   |
        2019016402276346             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.23  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |54     16     70   |43     8      51   |--     17     17   |--     20     20   |
                                     |                   |                   |                   |                   |
```

```
                                        |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015659 / NIHARIKA JOSHI             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RASHMI                       |55     16     71   |33     16     49   |--     20     41   |--     18     37   |--     37     56   |50     14     64   | 22.00 167.00
                                     |                   |                   |--     21         |--     19         |--     19         |                   |
        2019016402276435             |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 7.59  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |57     18     75   |38     16     54   |--     21     21   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015660 / JUVEKAR MITALI PRAKASH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRIYANKA                     |45     19     64   |42     13     55   |--     19     41   |--     18     38   |--     43     64   |56     15     71   | 22.00 168.00
                                     |                   |                   |--     22         |--     20         |--     21         |                   |
        2019016402276087             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.64  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |42     14     56   |44     15     59   |--     22     22   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015661 KADAM SHREY AJAY             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRISCILLA                    |32     17     49   |33     14     47   |--     21     43   |--     21     42   |--     47     67   |36     13     49   | 22.00 145.00
                                     |                   |                   |--     22         |--     21         |--     20         |                   |
        2019016402275215             |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.59  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |35     12     47   |47     12     59   |--     17     17   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5015662	KADAM SHUBHAM UDAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHEETAL	53 16 69	53 13 66	-- 20 40	-- 19 40	-- 45 68	67 14 81	22.00 192.00
				-- 20	-- 21	-- 23		
	2019016402275293	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.73 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		64 16 80	50 16 66	-- 19 19	-- 20 20			
		3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015663	KAKU JAY SUSHIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KAJAL	54 19 73	44 13 57	-- 20 40	-- 19 39	-- 48 72	47 16 63	22.00 183.00
				-- 20	-- 20	-- 24		
	2019016402276741	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.32 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		52 18 70	62 17 79	-- 21 21	-- 24 24			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015664	KANGDE VEDANT VILAS	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	APARNA	53 16 69	51 13 64	-- 21 43	-- 17 36	-- 47 70	67 11 78	22.00 181.00
				-- 22	-- 19	-- 23		
	2019016402275262	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.23 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		54 14 68	57 13 70	-- 21 21	-- 19 19			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5015665	KHAN MOHD HAMZA RAFIQUE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHABANA	58 18 76	55 18 73	-- 23 46	-- 19 41	-- 48 72	58 17 75	22.00 199.00
				-- 23	-- 22	-- 24		
	2019016402276563	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.05 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		54 17 71	59 17 76	-- 22 22	-- 23 23			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015666	/ KHASTURIA MUSKAN DEEPAK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KIRAN	50 18 68	53 12 65	-- 19 39	-- 19 39	-- 42 63	47 13 60	22.00 167.00
				-- 20	-- 20	-- 21		
	2019016402275575	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.59 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		45 17 62	53 16 69	-- 11 11	-- 20 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 P 4.00 4.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015667	KHATA PRAVEK KAMAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KUNTAL	65 20 85	54 17 71	-- 23 45	-- 21 44	-- 42 64	61 15 76	22.00 205.00
				-- 22	-- 23	-- 22		
	2019016402275223	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.32 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		61 20 81	56 17 73	-- 22 22	-- 20 20			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5015668	KHATRI CHIRAG RAJESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANAM	53 17 70	48 11 59	-- 21 40	-- 19 38	-- 48 71	61 15 76	22.00 185.00
				-- 19	-- 19	-- 23		
	2019016402275714	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.41 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		58 14 72	55 16 71	-- 21 21	-- 19 19			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015669	/ KHATRI ISHA RAMESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAVITA	66 17 83	52 13 65	-- 21 41	-- 19 37	-- 44 64	58 12 70	22.00 188.00
				-- 20	-- 18	-- 20		
	2019016402275617	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.55 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		53 16 69	56 15 71	-- 21 21	-- 20 20			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015670	KHATWANI YASH PURSHOTTAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VARSHA	66 18 84	52 14 66	-- 19 38	-- 18 38	-- 44 67	52 14 66	22.00 195.00
				-- 19	-- 20	-- 23		
	2019016402276586	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.86 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		60 16 76	68 17 85	-- 18 18	-- 20 20			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5015671	KOTADIA HRISHIT JAYANTILAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DIPTI	39 17 56	33 8 41	-- 20 40	-- 19 39	-- 48 71	48 11 59	22.00 144.00
				-- 20	-- 20	-- 23		
	2019016402275366	3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.55 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		37 11 48	32 11 43	-- 20 20	-- 23 23			
		3.00 E 5.00 15.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015672	KOTHARI JENIL SHARAD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MEENA	32 13 45	34 8 42	-- 19 38	-- 19 37	-- 45 68	32 8 40	22.00 135.00
				-- 19	-- 18	-- 23		
	2019016402276114	3.00 E 5.00 15.00	3.00 P 4.00 12.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	6.14 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		42 14 56	37 11 48	-- 18 18	-- 18 18			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015673	/ KUKREJA ROSHNI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NANDINI	40 13 53	39 9 48	-- 20 39	-- 17 36	-- 37 56	40 10 50	22.00 145.00
				-- 19	-- 19	-- 19		
	2019016402276362	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	6.59 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		36 15 51	40 13 53	-- 17 17	-- 20 20			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5015674	VEDANT NILESH KUNTE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NEERAJA	57 15 72	44 13 57	-- 19 41	-- 18 37	-- 46 69	49 11 60	22.00 179.00
				-- 22	-- 19	-- 23		
	2019016402276025	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.14 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		55 14 69	62 14 76	-- 20 20	-- 21 21			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015675	LALWANI DHEERAJ DEEPAK	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	HANISHA	37E 16E 53	28F 12E 40	-- 21E 40	-- 23E 45	-- 46E 69	17F 10E 27	22.00 --
				-- 19E	-- 22E	-- 23E		
	2019016402276056	3.00 D 6.00 18.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		49E 17E 66	51E 15E 66	-- 20E 20	-- 20E 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015676	CHIRAG VINAY MAHAJAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KIRAN	48 18 66	60 19 79	-- 21 43	-- 21 45	-- 46 70	57 18 75	22.00 195.00
				-- 22	-- 24	-- 24		
	2019016402276323	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.86 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		59 16 75	57 18 75	-- 19 19	-- 15 15			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015677	MAHESHWARI HARDIK ASHWIN BHAVNA	42171 59 18 77	42172 52 17 69	CSL701 -- 22 42	CSL702 -- 19 41	CSP701 -- 44 67	42175 67 16 83	Successful 22.00 193.00
	2019016402276176	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.77 --
	(1)Mumbai-(238)	42177 56 15 71	42181 48 17 65	CSDL7013 -- 20 20	CSDL7022 -- 20 20			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015678	MAKHIJA JASH GAUTAM KARUNA	42171 61 18 79	42172 58 17 75	CSL701 -- 23 46	CSL702 -- 21 45	CSP701 -- 46 70	42175 42 17 59	Successful 22.00 190.00
	2019016402276393	3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.64 --
	(1)Mumbai-(238)	42177 50 18 68	42181 59 19 78	CSDL7013 -- 20 20	CSDL7022 -- 21 21			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015679	MAKHIJA RAHUL VISHAL PRIYA	42171 42 12 54	42172 60 12 72	CSL701 -- 20 38	CSL702 -- 21 42	CSP701 -- 42 64	42175 45 12 57	Successful 22.00 168.00
	2019016402276691	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.64 --
	(1)Mumbai-(238)	42177 42 17 59	42181 51 14 65	CSDL7013 -- 20 20	CSDL7022 -- 20 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5015680	VARUN RAJESH MAMTORA BHAVNA	42171 44 19 63	42172 40 15 55	CSL701 -- 21 42	CSL702 -- 21 44	CSP701 -- 46 69	42175 38 13 51	Successful 22.00 173.00
	2019016402275946	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.86 --
	(1)Mumbai-(238)	42177 52 13 65	42181 60 16 76	CSDL7013 -- 18 18	CSDL7022 -- 23 23			
				1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015681	MANUJA VEDANT ANIL KIRAN	42171 39 16 55	42172 41 12 53	CSL701 -- 20 40	CSL702 -- 21 42	CSP701 -- 46 68	42175 37 10 47	Successful 22.00 163.00
	2019016402275521	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.41 --
	(1)Mumbai-(238)	42177 44 14 58	42181 57 13 70	CSDL7013 -- 20 20	CSDL7022 -- 22 22			
				1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015682	MATHEW JUBILIN RAJU ALEYAMMA	42171 22F 11E 33	42172 25F 8E 33	CSL701 -- 16E 33	CSL702 -- 15E 33	CSP701 -- 38E 58	42175 32E 10E 42	Unsuccessful 22.00 --
	2019016402275737	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 A 9.00 27.00	3.00 P 4.00 12.00	-- --
	(1)Mumbai-(238)	42177 24F 14E 38	42181 21F 12E 33	CSDL7013 -- 16E 16	CSDL7022 -- 20E 20			
				1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5015683	/ MATLANI NISHITA VIJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MEGHA	52 15 67	48 14 62	-- 21 40	-- 18 36	-- 44 64	46 16 62	22.00 172.00
				-- 19	-- 18	-- 20		
	2019016402275602	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		53 16 69	51 11 62	-- 19 19	-- 20 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015684	MEGHNANI CHIRAAYU PRAVIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JAYSHRI	54 19 73	58 16 74	-- 20 40	-- 20 41	-- 46 69	51 15 66	22.00 182.00
				-- 20	-- 21	-- 23		
	2019016402275567	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.27 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		55 16 71	52 14 66	-- 18 18	-- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015685	/ MEHTA ISHA VIMLESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	REKHA	49 19 68	40 14 54	-- 22 43	-- 19 38	-- 40 61	48 15 63	22.00 176.00
				-- 21	-- 19	-- 21		
	2019016402276354	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.00 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		60 14 74	57 15 72	-- 19 19	-- 22 22			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100

GRADE :	F	P	E	D	C	B	A	O
GRADE POINT :	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015686	/ MEHTA SHANVI KAMLESH LEENA	42171 42 15 57	42172 44 10 54	CSL701 -- 21 40 -- 19	CSL702 -- 18 37 -- 19	CSP701 -- 43 64 -- 21	42175 45 12 57	Successful 22.00 167.00
	2019016402276106	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.59 --
	(1)Mumbai-(238)	42177 48 12 60 3.00 C 7.00 21.00	42181 56 15 71 3.00 B 8.00 24.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015687	MIRJANKAR SHOBHIT NITIN ANITA	42171 49 20 69	42172 48 19 67	CSL701 -- 24 47 -- 23	CSL702 -- 21 43 -- 22	CSP701 -- 47 71 -- 24	42175 51 18 69	Successful 22.00 175.00
	2019016402275907	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(1)Mumbai-(238)	42177 54 18 72 3.00 B 8.00 24.00	42181 38 19 57 3.00 D 6.00 18.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015688	MORE ANIKET AVINASH ASHWINI	42171 65 13 78	42172 45 17 62	CSL701 -- 21 39 -- 18	CSL702 -- 21 44 -- 23	CSP701 -- 46 70 -- 24	42175 58 14 72	Successful 22.00 177.00
	2019016402275915	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.05 --
	(1)Mumbai-(238)	42177 51 16 67 3.00 C 7.00 21.00	42181 43 15 58 3.00 D 6.00 18.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS :	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE :	F	P	E	D	C	B	A	O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015689	MORE SHYREN VINOD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VRUSHALI	63 18 81	57 14 71	-- 21 42	-- 21 39	-- 46 70	56 14 70	22.00 189.00
				-- 21	-- 18	-- 24		
	2019016402276683	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.59 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		56 17 73	50 16 66	-- 19 19	-- 18 18			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015690	ABHAY MUKUL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BHAVNA	47 18 65	54 15 69	-- 18 39	-- 20 41	-- 42 64	58 14 72	22.00 179.00
				-- 21	-- 21	-- 22		
	2019016402276725	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.14 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		59 17 76	45 14 59	-- 20 20	-- 19 19			
		3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015691	MUNOT TANAY GAJENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LATA	70 19 89	64 19 83	-- 24 45	-- 20 41	-- 46 70	63 18 81	22.00 217.00
				-- 21	-- 21	-- 24		
	2019016402275181	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.86 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		68 18 86	59 18 77	-- 23 23	-- 24 24			
		3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
5015692	RAUNAK NEERAJ NAGDEO	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DISHA	64 19 83	63 14 77	-- 23 44	-- 19 41	-- 40 61	54 17 71	22.00 196.00
				-- 21	-- 22	-- 21		
	2019016402274982	3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.91 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		56 16 72	49 17 66	-- 20 20	-- 23 23			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015693	/ KAVYA SHASHIKUMAR NAIR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BEENA	48 19 67	55 16 71	-- 21 42	-- 22 43	-- 46 69	63 16 79	22.00 187.00
				-- 21	-- 21	-- 23		
	2019016402275196	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.50 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		48 19 67	57 17 74	-- 22 22	-- 23 23			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015694	NAMDEV PARTH NARENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SEJAL	56 15 71	54 12 66	-- 21 43	-- 19 40	-- 46 69	32 10 42	22.00 163.00
				-- 22	-- 21	-- 23		
	2019016402275092	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	7.41 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		51 13 64	33 13 46	-- 23 23	-- 20 20			
		3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5015695	/ NANWANI SHRUTI RAKESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHWETA	60 18 78	45 12 57	-- 22 41	-- 21 41	-- 47 67	55 11 66	22.00 190.00
				-- 19	-- 20	-- 20		
	2019016402275544	3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.64 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		59 16 75	65 14 79	-- 22 22	-- 23 23			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015696	NARWANI TRUSHANT SUNIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PURVA	48 16 64	42 16 58	-- 22 44	-- 19 41	-- 47 70	52 16 68	22.00 178.00
				-- 22	-- 22	-- 23		
	2019016402276281	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		51 16 67	59 16 75	-- 20 20	-- 23 23			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015697	PAHUJA SAAHIL RAVI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SONALI	32 18 50	54 14 68	-- 21 39	-- 21 42	-- 44 66	49 16 65	22.00 168.00
				-- 18	-- 21	-- 22		
	2020016402123465	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.64 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		51 12 63	50 14 64	-- 16 16	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1 CR	GR	GP	C*G	PAPER 2 CR	GR	GP	C*G	PAPER 3 CR	GR	GP	C*G	PAPER 4 CR	GR	GP	C*G	PAPER 5 CR	GR	GP	C*G	PAPER 6 CR	GR	GP	C*G	RESULT CR C*G / SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR	GR	GP	C*G	PAPER 8 CR	GR	GP	C*G	PAPER 9 CR	GR	GP	C*G	PAPER 10 CR	GR	GP	C*G									
5015698	PALAV CHINMAY SURESH	42171				42172				CSL701				CSL702				CSP701				42175				Successful
	SUMITRA	45	17		62	46	14		60	--	23		46	--	21		43	--	47		70	55	16		71	22.00 178.00
										--	23			--	22			--	23							
	2019016402275923	3.00	C	7.00	21.00	3.00	C	7.00	21.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	B	8.00	24.00	8.09 --
	(1)Mumbai-(238)	42177				42181				CSDL7013				CSDL7022												
		50	18		68	51	17		68	--	20		20	--	20		20									
		3.00	C	7.00	21.00	3.00	C	7.00	21.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00									
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								
5015699	/ PANCHMIA PRISHA NIRAV	42171				42172				CSL701				CSL702				CSP701				42175				Successful
	TORAL	36	19		55	55	13		68	--	20		40	--	19		41	--	46		67	44	15		59	22.00 163.00
										--	20			--	22			--	21							
	2019016402275382	3.00	D	6.00	18.00	3.00	C	7.00	21.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	D	6.00	18.00	7.41 --
	(1)Mumbai-(238)	42177				42181				CSDL7013				CSDL7022												
		39	16		55	40	17		57	--	21		21	--	23		23									
		3.00	D	6.00	18.00	3.00	D	6.00	18.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00									
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								
5015700	/ PANDEY MANSI AJAYRAJ	42171				42172				CSL701				CSL702				CSP701				42175				Successful
	SONA	54	15		69	54	10		64	--	21		38	--	18		36	--	44		66	44	11		55	22.00 158.00
										--	17			--	18			--	22							
	2020016402123233	3.00	C	7.00	21.00	3.00	C	7.00	21.00	1.00	A	9.00	9.00	1.00	B	8.00	8.00	3.00	O	10.00	30.00	3.00	D	6.00	18.00	7.18 --
	(1)Mumbai-(238)	42177				42181				CSDL7013				CSDL7022												
		43	13		56	43	16		59	--	16		16	--	18		18									
		3.00	D	6.00	18.00	3.00	D	6.00	18.00	1.00	C	7.00	7.00	1.00	B	8.00	8.00									
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5015701	/ PANJWANI DIVYA KISHIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MUSKAN	60 19 79	48 15 63	-- 21 42	-- 20 41	-- 44 67	59 12 71	22.00 187.00
				-- 21	-- 21	-- 23		
	2019016402276764	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.50 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		49 15 64	55 15 70	-- 20 20	-- 23 23			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015702	/ PARMAR SAKSHI KRISHNADAS	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SEEMA	53 18 71	46 17 63	-- 22 41	-- 20 41	-- 45 67	44 12 56	22.00 177.00
				-- 19	-- 21	-- 22		
	2019016402275416	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.05 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		53 18 71	52 16 68	-- 19 19	-- 23 23			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015703	ROHIT PATHAK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BIBHA	46 18 64	50 14 64	-- 22 44	-- 21 43	-- 45 67	37 13 50	22.00 165.00
				-- 22	-- 22	-- 22		
	2019016402276814	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.50 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		40 19 59	44 15 59	-- 19 19	-- 22 22			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5015704	/ PATIL NAVITA VIJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NEETA	53 18 71	46 16 62	-- 19 39	-- 19 40	-- 40 61	57 17 74	22.00 189.00
				-- 20	-- 21	-- 21		
	2019016402276571	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.59 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		50 17 67	65 17 82	-- 20 20	-- 21 21			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015705	SWARAJ NARAYAN PATIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	YOGITA	44 16 60	38 13 51	-- 20 40	-- 18 39	-- 44 66	47 12 59	22.00 156.00
				-- 20	-- 21	-- 22		
	2019016402276002	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.09 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		36 12 48	44 13 57	-- 18 18	-- 19 19			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015706	PATLE NAKUL SHANTANU	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUNITA	35 12 47	32 8 40	-- 19 38	-- 19 39	-- 40 61	36 11 47	22.00 145.00
				-- 19	-- 20	-- 21		
	2019016402276605	3.00 E 5.00 15.00	3.00 P 4.00 12.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.59 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		42 12 54	44 14 58	-- 19 19	-- 22 22			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5015707	/ PHULWANI KASHISH MADHAV ROSHNI	42171 64 18 82	42172 43 15 58	CSL701 -- 20 40	CSL702 -- 21 41	CSP701 -- 44 66	42175 51 11 62	Successful 22.00 184.00
	2019016402275397	3.00 O 10.00 30.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(1)Mumbai-(238)	42177 49 14 63 3.00 C 7.00 21.00	42181 55 15 70 3.00 B 8.00 24.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015708	ANIRUDH VIJHAY PRAJAPATI NISHA	42171 61 18 79	42172 40 15 55	CSL701 -- 18 37	CSL702 -- 21 42	CSP701 -- 45 65	42175 61 16 77	Successful 22.00 183.00
	2019016402276211	3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.32 --
	(1)Mumbai-(238)	42177 54 17 71 3.00 B 8.00 24.00	42181 46 15 61 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015709	PUNMIYA SIDDHARTH KISHOR ASHA	42171 59 18 77	42172 49 15 64	CSL701 -- 22 42	CSL702 -- 20 40	CSP701 -- 46 70	42175 50 17 67	Successful 22.00 187.00
	2019016402275246	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.50 --
	(1)Mumbai-(238)	42177 49 17 66 3.00 C 7.00 21.00	42181 65 14 79 3.00 A 9.00 27.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5015710	PURO ADHISH AMRESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRADNYA	59 18 77	48 17 65	-- 22 44	-- 19 40	-- 42 65	65 18 83	22.00 199.00
				-- 22	-- 21	-- 23		
	2019016402276377	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.05 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		58 18 76	55 19 74	-- 20 20	-- 20 20			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015711	TANOOJ RAGHANI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KARISHMA	58 17 75	45 12 57	-- 21 42	-- 19 37	-- 44 65	55 17 72	22.00 191.00
				-- 21	-- 18	-- 21		
	2019016402276497	3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.68 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		56 17 73	65 16 81	-- 20 20	-- 20 20			
		3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015712	RAIKAR SAHIL ASHOK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUNITA	55 18 73	52 13 65	-- 21 41	-- 19 38	-- 46 70	43 15 58	22.00 177.00
				-- 20	-- 19	-- 24		
	2019016402275432	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.05 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		52 17 69	55 15 70	-- 22 22	-- 22 22			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5015713	NITIN RAINA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUSHMA	34 18 52	36 8 44	-- 19 38	-- 16 33	-- 44 66	37 10 47	22.00 147.00
				-- 19	-- 17	-- 22		
	2019016402275776	3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.68 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		45 11 56	59 11 70	-- 16 16	-- 15 15			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015714	RAJ GAURAV	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VIBHA	62 17 79	35 14 49	-- 21 42	-- 21 43	-- 46 70	51 15 66	22.00 184.00
				-- 21	-- 22	-- 24		
	2019016402275834	3.00 A 9.00 27.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		54 16 70	59 16 75	-- 21 21	-- 21 21			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015715	RAJANI RISHI DEEPAK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KAJAL	58 14 72	41 15 56	-- 21 41	-- 19 37	-- 44 64	51 17 68	22.00 172.00
				-- 20	-- 18	-- 20		
	2019016402276547	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		46 17 63	51 17 68	-- 19 19	-- 20 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015716	/ DISHA RAMCHANDANI BHAGYASHREE 2019016402275494 (1)Mumbai-(238)	42171 57 16 73 3.00 B 8.00 24.00	42172 58 14 72 3.00 B 8.00 24.00	CSL701 -- 21 42 -- 21 1.00 O 10.00 10.00	CSL702 -- 19 41 -- 22 1.00 O 10.00 10.00	CSP701 -- 44 65 -- 21 3.00 O 10.00 30.00	42175 56 12 68 3.00 C 7.00 21.00	Successful 22.00 178.00 8.09 --
		42177 46 13 59 3.00 D 6.00 18.00	42181 56 14 70 3.00 B 8.00 24.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015717	RAMRAKHIANI LAVESH KAMLESH RAJNI 2020016402122493 (1)Mumbai-(238)	42171 51 13 64 3.00 C 7.00 21.00	42172 46 15 61 3.00 C 7.00 21.00	CSL701 -- 18 37 -- 19 1.00 B 8.00 8.00	CSL702 -- 18 38 -- 20 1.00 A 9.00 9.00	CSP701 -- 39 58 -- 19 3.00 A 9.00 27.00	42175 46 10 56 3.00 D 6.00 18.00	Successful 22.00 161.00 7.32 --
		42177 41 15 56 3.00 D 6.00 18.00	42181 49 16 65 3.00 C 7.00 21.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015718	MANAV SATISH RANAWAT REKHA 2019016402276644 (1)Mumbai-(238)	42171 64 15 79 3.00 A 9.00 27.00	42172 46 17 63 3.00 C 7.00 21.00	CSL701 -- 22 43 -- 21 1.00 O 10.00 10.00	CSL702 -- 21 39 -- 18 1.00 A 9.00 9.00	CSP701 -- 46 70 -- 24 3.00 O 10.00 30.00	42175 59 17 76 3.00 A 9.00 27.00	Successful 22.00 192.00 8.73 --
		42177 49 18 67 3.00 C 7.00 21.00	42181 62 17 79 3.00 A 9.00 27.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
5015719	NISHANT RAWLANI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RACHNA	52 16 68	44 10 54	-- 20 41	-- 18 36	-- 45 68	55 11 66	22.00 167.00
				-- 21	-- 18	-- 23		
	2019016402276621	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.59 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		49 17 66	52 12 64	-- 16 16	-- 20 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015720	/ JAANVI CHANDER RIJHWANI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VISHAKHA	58 19 77	50 15 65	-- 22 40	-- 20 41	-- 43 63	66 16 82	22.00 205.00
				-- 18	-- 21	-- 20		
	2020016402121764	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.32 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		60 19 79	64 16 80	-- 20 20	-- 20 20			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015721	SACHDEV HIMANSHU RAVI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SNEHA	47 16 63	40 12 52	-- 15 35	-- 15 33	-- 34 56	55 9 64	22.00 156.00
				-- 20	-- 18	-- 22		
	2019016402275687	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00	3.00 B 8.00 24.00	3.00 C 7.00 21.00	7.09 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		50 10 60	61 8 69	-- 15 15	-- 18 18			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5015722	SACHDEV JAYESH MUKESHKUMAR BHAVNA 2019016402275792	42171 42 16 58 3.00 D 6.00 18.00	42172 38 8 46 3.00 E 5.00 15.00	CSL701 -- 15 33 -- 18 1.00 C 7.00 7.00	CSL702 -- 15 33 -- 18 1.00 C 7.00 7.00	CSP701 -- 38 58 -- 20 3.00 A 9.00 27.00	42175 35 8 43 3.00 P 4.00 12.00	Successful 22.00 134.00 6.09 --
	(1)Mumbai-(238)	42177 43 10 53 3.00 D 6.00 18.00	42181 38 10 48 3.00 E 5.00 15.00	CSDL7013 -- 15 15 1.00 C 7.00 7.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015723	/ SACHWANI DRISHTI PRAKASH SAVITA 2019016402276307	42171 40 17 57 3.00 D 6.00 18.00	42172 58 11 69 3.00 C 7.00 21.00	CSL701 -- 16 33 -- 17 1.00 C 7.00 7.00	CSL702 -- 17 32 -- 15 1.00 C 7.00 7.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42175 47 11 58 3.00 D 6.00 18.00	Successful 22.00 157.00 7.14 --
	(1)Mumbai-(238)	42177 49 11 60 3.00 C 7.00 21.00	42181 57 12 69 3.00 C 7.00 21.00	CSDL7013 -- 16 16 1.00 C 7.00 7.00	CSDL7022 -- 15 15 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015724	ISHAN VIVEK SAKSENA SIMI 2019016402276756	42171 64 18 82 3.00 O 10.00 30.00	42172 58 18 76 3.00 A 9.00 27.00	CSL701 -- 22 44 -- 22 1.00 O 10.00 10.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42175 48 17 65 3.00 C 7.00 21.00	Successful 22.00 199.00 9.05 --
	(1)Mumbai-(238)	42177 65 15 80 3.00 O 10.00 30.00	42181 53 16 69 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1 (Total)	PAPER 2 (Total)	PAPER 3 (Total)	PAPER 4 (Total)	PAPER 5 (Total)	PAPER 6 (Total)	RESULT CR C*G SGPI GRADE
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
5015725	/ SARVAIYA DHRUVI RITESH KOMAL SARVAIYA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		62 15 77	47 12 59	-- 21 42	-- 19 40	-- 44 65	55 14 69	22.00 178.00
				-- 21	-- 21	-- 21		
	2019016402275455	3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		54 14 68	51 15 66	-- 20 20	-- 20 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015726	DIVYARAJ VIKRAMSINH SARVAIYA VARSHA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		44 14 58	47 11 58	-- 19 39	-- 21 41	-- 34 56	38 8 46	22.00 140.00
				-- 20	-- 20	-- 22		
	2019016402275061	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 E 5.00 15.00	6.36 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		35 8 43	35 11 46	-- 21 21	-- 19 19			
		3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015727	/ SAVE ISHA RAJENDRA AMITA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		52 19 71	50 16 66	-- 23 42	-- 21 43	-- 42 62	61 17 78	22.00 196.00
				-- 19	-- 22	-- 20		
	2020016402123295	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.91 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		62 20 82	57 17 74	-- 22 22	-- 23 23			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5015728	AKSHAT NITIN SHAH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KAVITA	53 15 68	52 13 65	-- 18 36	-- 21 42	-- 45 65	51 11 62	22.00 177.00
				-- 18	-- 21	-- 20		
	2019016402276474	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.05 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		50 16 66	60 16 76	-- 21 21	-- 18 18			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015729	/ ANERI GAURANG SHAH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KUMUD	56 17 73	53 14 67	-- 21 42	-- 19 37	-- 44 67	60 18 78	22.00 194.00
				-- 21	-- 18	-- 23		
	2019016402276095	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.82 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		62 17 79	62 16 78	-- 22 22	-- 21 21			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015730	DARSH KAMAL SHAH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PURVI	46 16 62	55 12 67	-- 21 42	-- 21 43	-- 45 67	48 13 61	22.00 171.00
				-- 21	-- 22	-- 22		
	2019016402276516	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.77 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		52 17 69	53 16 69	-- 18 18	-- 18 18			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5015731	SHAH KAVISH CHIRAG	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	FALGUNI	51 17 68	44 16 60	-- 20 40	-- 21 41	-- 44 66	58 16 74	22.00 181.00
				-- 20	-- 20	-- 22		
	2019016402275424	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.23 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		59 15 74	46 19 65	-- 21 21	-- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015732	SHAH POOJAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MEGHNA	52 19 71	40 13 53	-- 20 40	-- 20 40	-- 44 66	51 14 65	22.00 173.00
				-- 20	-- 20	-- 22		
	2019016402275006	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.86 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		49 16 65	47 16 63	-- 19 19	-- 19 19			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015733	/ SHAH RIDDHI KETAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PARUL	49 16 65	35 16 51	-- 20 40	-- 18 36	-- 44 67	47 17 64	22.00 179.00
				-- 20	-- 18	-- 23		
	2019016402276033	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.14 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		55 16 71	63 17 80	-- 17 17	-- 20 20			
		3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |

CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5015734	/ SHAHANI KAREENA AJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RITA	42 17 59	49 15 64	-- 21 41	-- 19 39	-- 42 64	48 14 62	22.00 169.00
				-- 20	-- 20	-- 22		
	2020016402123612	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		48 15 63	51 15 66	-- 18 18	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015735	CHIRAG MUKESH SHARMA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DHANWANTI	54 19 73	44 13 57	-- 21 42	-- 19 41	-- 44 65	44 13 57	22.00 169.00
				-- 21	-- 22	-- 21		
	2019016402275142	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.68 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		38 14 52	50 14 64	-- 20 20	-- 20 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015736	SHETTY CHIRAYU UDAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ROHINI	43 15 58	47 10 57	-- 18 35	-- 21 42	-- 45 65	51 12 63	22.00 163.00
				-- 17	-- 21	-- 20		
	2019016402276451	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.41 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		48 16 64	50 13 63	-- 17 17	-- 19 19			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |

42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015737	SHINDE SARTHAK SHANKAR URMILA 2019016402276161 (1)Mumbai-(238)	42171 42 18 60 3.00 C 7.00 21.00 42177 39 12 51 3.00 D 6.00 18.00	42172 49 11 60 3.00 C 7.00 21.00 42181 34 13 47 3.00 E 5.00 15.00	CSL701 -- 19 38 -- 19 1.00 A 9.00 9.00 CSDL7013 -- 16 16 1.00 C 7.00 7.00	CSL702 -- 19 40 -- 21 1.00 O 10.00 10.00 CSDL7022 -- 15 15 1.00 C 7.00 7.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42175 45 11 56 3.00 D 6.00 18.00	Successful 22.00 156.00 7.09 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015738	SINGHSAURABHSHESHKUMAR SANGEETA 2019016402276667 (1)Mumbai-(238)	42171 32 11 43 3.00 P 4.00 12.00 42177 49 8 57 3.00 D 6.00 18.00	42172 36 8 44 3.00 P 4.00 12.00 42181 42 10 52 3.00 D 6.00 18.00	CSL701 -- 15 32 -- 17 1.00 C 7.00 7.00 CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00 CSDL7022 -- 18 18 1.00 B 8.00 8.00	CSP701 -- 34 56 -- 22 3.00 B 8.00 24.00	42175 50 10 60 3.00 C 7.00 21.00	Successful 22.00 140.00 6.36 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015739	SINGHANIA NIKUNJ VIKAS ARPANA 2019016402275103 (1)Mumbai-(238)	42171 44 19 63 3.00 C 7.00 21.00 42177 50 16 66 3.00 C 7.00 21.00	42172 40 15 55 3.00 D 6.00 18.00 42181 57 10 67 3.00 C 7.00 21.00	CSL701 -- 21 42 -- 21 1.00 O 10.00 10.00 CSDL7013 -- 16 16 1.00 C 7.00 7.00	CSL702 -- 20 37 -- 17 1.00 B 8.00 8.00 CSDL7022 -- 20 20 1.00 O 10.00 10.00	CSP701 -- 43 66 -- 23 3.00 O 10.00 30.00	42175 50 14 64 3.00 C 7.00 21.00	Successful 22.00 167.00 7.59 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |

42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015740	SINGHANIYA JASH RAVI LALITA	42171 26* 16 42	42172 35 8 43	CSL701 -- 20 37 -- 17	CSL702 -- 20 39 -- 19	CSP701 -- 44 64 -- 20	42175 45 10 55	Successful 22.00 148.00
	2019016402276636	3.00 E 5.00 15.00	3.00 P 4.00 12.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.73 --
	(1)Mumbai-(238)	42177 48 14 62 3.00 C 7.00 21.00	42181 43 13 56 3.00 D 6.00 18.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015741	SOMNANI VISHESH DEEPAK PRIYA	42171 52 17 69	42172 45 16 61	CSL701 -- 19 39 -- 20	CSL702 -- 18 37 -- 19	CSP701 -- 41 62 -- 21	42175 51 11 62	Successful 22.00 167.00
	2020016402122485	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.59 --
	(1)Mumbai-(238)	42177 51 17 68 3.00 C 7.00 21.00	42181 43 14 57 3.00 D 6.00 18.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015742	/ SUKHRANI AANCHAL MANOJ RESHMA	42171 54 18 72	42172 59 18 77	CSL701 -- 22 41 -- 19	CSL702 -- 19 37 -- 18	CSP701 -- 44 64 -- 20	42175 48 17 65	Successful 22.00 185.00
	2019016402275536	3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.41 --
	(1)Mumbai-(238)	42177 56 18 74 3.00 B 8.00 24.00	42181 52 17 69 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |

42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5015743	DHRUV TAHILIANEY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MADHURI	55 16 71	56 11 67	-- 21 40	-- 21 40	-- 44 65	37 10 47	22.00 166.00
				-- 19	-- 19	-- 21		
	2019016402276652	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.55 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		35 12 47	58 14 72	-- 17 17	-- 20 20			
		3.00 E 5.00 15.00	3.00 B 8.00 24.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015744	/ TEJWANI PRACHI HEMANT NAINA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NAINA	47 19 66	43 14 57	-- 22 42	-- 19 37	-- 44 67	40 15 55	22.00 170.00
				-- 20	-- 18	-- 23		
	2019016402275505	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.73 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		50 15 65	55 16 71	-- 22 22	-- 21 21			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015745	PRATIK NITIN THAKARE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JAYSHRI	37 17 54	56 13 69	-- 19 38	-- 20 41	-- 41 64	42 15 57	22.00 161.00
				-- 19	-- 21	-- 23		
	2020016402124492	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.32 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		48 15 63	39 16 55	-- 16 16	-- 19 19			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS :	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE :	F	P	E	D	C	B	A	O
GRADE POINT :	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |

42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5015746	THAKUR RHUTAM NANDAN KRUTTIKA 2019016402275327 (1)Mumbai-(238)	42171 57 19 76 3.00 A 9.00 27.00 42177 60 18 78 3.00 A 9.00 27.00	42172 46 17 63 3.00 C 7.00 21.00 42181 51 17 68 3.00 C 7.00 21.00	CSL701 -- 22 44 -- 22 1.00 O 10.00 10.00 CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSL702 -- 19 40 -- 21 1.00 O 10.00 10.00 CSDL7022 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 46 67 -- 21 3.00 O 10.00 30.00	42175 65 16 81 3.00 O 10.00 30.00	Successful 22.00 196.00 8.91 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015747	TIWARI ADARSH KAMLESH REENA 2019016402275985 (1)Mumbai-(238)	42171 57 19 76 3.00 A 9.00 27.00 42177 45 17 62 3.00 C 7.00 21.00	42172 46 12 58 3.00 D 6.00 18.00 42181 66 17 83 3.00 O 10.00 30.00	CSL701 -- 21 42 -- 21 1.00 O 10.00 10.00 CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00 CSDL7022 -- 20 20 1.00 O 10.00 10.00	CSP701 -- 46 70 -- 24 3.00 O 10.00 30.00	42175 55 14 69 3.00 C 7.00 21.00	Successful 22.00 187.00 8.50 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015748	/ VAGHELA YASHVI KISHOR ARCHANA 2019016402275285 (1)Mumbai-(238)	42171 52 16 68 3.00 C 7.00 21.00 42177 54 15 69 3.00 C 7.00 21.00	42172 36 16 52 3.00 D 6.00 18.00 42181 55 17 72 3.00 B 8.00 24.00	CSL701 -- 19 39 -- 20 1.00 A 9.00 9.00 CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00 CSDL7022 -- 20 20 1.00 O 10.00 10.00	CSP701 -- 44 67 -- 23 3.00 O 10.00 30.00	42175 58 16 74 3.00 B 8.00 24.00	Successful 22.00 177.00 8.05 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |

42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
5015749	VAIDYA HARSHAL VAIBHAV PRATIMA 2019016402276787 (1)Mumbai-(238)	42171 60 12 72 3.00 B 8.00 24.00 42177 48 17 65 3.00 C 7.00 21.00	42172 44 12 56 3.00 D 6.00 18.00 42181 56 17 73 3.00 B 8.00 24.00	CSL701 -- 20 40 -- 20 1.00 O 10.00 10.00 CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00 CSDL7022 -- 20 20 1.00 O 10.00 10.00	CSP701 -- 44 67 -- 23 3.00 O 10.00 30.00	42175 51 12 63 3.00 C 7.00 21.00	Successful 22.00 178.00 8.09 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --
5015750	VARMA MOHIT OMPRAKASH RADHA 2019016402276242 (1)Mumbai-(238)	42171 63 16 79 3.00 A 9.00 27.00 42177 56 16 72 3.00 B 8.00 24.00	42172 45 13 58 3.00 D 6.00 18.00 42181 65 17 82 3.00 O 10.00 30.00	CSL701 -- 20 40 -- 20 1.00 O 10.00 10.00 CSDL7013 -- 15 15 1.00 C 7.00 7.00	CSL702 -- 20 40 -- 20 1.00 O 10.00 10.00 CSDL7022 -- 20 20 1.00 O 10.00 10.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42175 62 15 77 3.00 A 9.00 27.00	Successful 22.00 193.00 8.77 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --
5015751	/ VARTAK YUGA SANDESH SANDHYA 2020016402122091 (1)Mumbai-(238)	42171 40 17 57 3.00 D 6.00 18.00 42177 52 17 69 3.00 C 7.00 21.00	42172 51 12 63 3.00 C 7.00 21.00 42181 50 15 65 3.00 C 7.00 21.00	CSL701 -- 21 41 -- 20 1.00 O 10.00 10.00 CSDL7013 -- 14 14 1.00 D 6.00 6.00	CSL702 -- 19 39 -- 20 1.00 A 9.00 9.00 CSDL7022 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 41 61 -- 20 3.00 O 10.00 30.00	42175 58 14 72 3.00 B 8.00 24.00	Successful 22.00 170.00 7.73 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |

CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
5015752	/ VASNANI TINNA SURESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LAVINA	57 15 72	40 10 50	-- 19 40	-- 18 36	-- 41 61	45 10 55	22.00 165.00
				-- 21	-- 18	-- 20		
	2019016402275231	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.50 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		53 15 68	38 14 52	-- 18 18	-- 22 22			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015753	/ VASWANI PAYAL NARESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DHRISHTI	38 14 52	41 12 53	-- 20 39	-- 21 42	-- 44 67	46 10 56	22.00 155.00
				-- 19	-- 21	-- 23		
	2019016402275312	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.05 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		44 14 58	34 15 49	-- 19 19	-- 20 20			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015754	VIDYARTHI ARYAN RAVINDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SNEHLATA	54 16 70	48 12 60	-- 22 44	-- 19 42	-- 44 66	41 14 55	22.00 171.00
				-- 22	-- 23	-- 22		
	2019016402276404	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.77 --
	(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022			
		48 13 61	54 15 69	-- 19 19	-- 15 15			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |

CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015755	WADHWANI DHIRAJ RAMESHLAL KIRAN 2020016402122195 (1)Mumbai-(238)	42171 51 13 64 3.00 C 7.00 21.00 42177 46 13 59 3.00 D 6.00 18.00	42172 37 16 53 3.00 D 6.00 18.00 42181 51 12 63 3.00 C 7.00 21.00	CSL701 -- 19 39 1.00 A 9.00 9.00 CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSL702 -- 18 36 1.00 B 8.00 8.00 CSDL7022 -- 20 20 1.00 O 10.00 10.00	CSP701 -- 39 58 -- 19 3.00 A 9.00 27.00	42175 41 9 50 3.00 D 6.00 18.00	Successful 22.00 158.00 7.18 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015756	KUNAL WADHWANI KAVITA WADHWANI 2019016402276137 (1)Mumbai-(238)	42171 39 13 52 3.00 D 6.00 18.00 42177 48 13 61 3.00 C 7.00 21.00	42172 60 14 74 3.00 B 8.00 24.00 42181 54 14 68 3.00 C 7.00 21.00	CSL701 -- 19 38 1.00 A 9.00 9.00 CSDL7013 -- 15 15 1.00 C 7.00 7.00	CSL702 -- 19 37 1.00 B 8.00 8.00 CSDL7022 -- 20 20 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42175 50 11 61 3.00 C 7.00 21.00	Successful 22.00 169.00 7.68 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015757	WADHWANI NEELESH PRAKASH SYNA 2019016402276822 (1)Mumbai-(238)	42171 45 13 58 3.00 D 6.00 18.00 42177 41 14 55 3.00 D 6.00 18.00	42172 39 8 47 3.00 E 5.00 15.00 42181 40 14 54 3.00 D 6.00 18.00	CSL701 -- 17 36 1.00 B 8.00 8.00 CSDL7013 -- 11 11 1.00 P 4.00 4.00	CSL702 -- 21 40 1.00 O 10.00 10.00 CSDL7022 -- 18 18 1.00 B 8.00 8.00	CSP701 -- 38 57 -- 19 3.00 A 9.00 27.00	42175 48 8 56 3.00 D 6.00 18.00	Successful 22.00 144.00 6.55 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015758	WADKAR OM RAJENDRA GEETA 2020016402123643 (1)Mumbai-(238)	42171 43 17 60 3.00 C 7.00 21.00	42172 51 14 65 3.00 C 7.00 21.00	CSL701 -- 20 39 -- 19 1.00 A 9.00 9.00	CSL702 -- 18 37 -- 19 1.00 B 8.00 8.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42175 49 16 65 3.00 C 7.00 21.00	Successful 22.00 172.00 7.82 --
		42177 53 13 66 3.00 C 7.00 21.00	42181 54 17 71 3.00 B 8.00 24.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015759	/ YADAV SANSKRITI POONAM 2019016402276837 (1)Mumbai-(238)	42171 39 18 57 3.00 D 6.00 18.00	42172 40 13 53 3.00 D 6.00 18.00	CSL701 -- 20 37 -- 17 1.00 B 8.00 8.00	CSL702 -- 18 38 -- 20 1.00 A 9.00 9.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42175 36 11 47 3.00 E 5.00 15.00	Successful 22.00 156.00 7.09 --
		42177 45 16 61 3.00 C 7.00 21.00	42181 50 13 63 3.00 C 7.00 21.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015760	SAHIL AJAY ADIVAREKAR SNEHAL 2019016402275633 (1)Mumbai-(238)	42171 50 16 66 3.00 C 7.00 21.00	42172 43 15 58 3.00 D 6.00 18.00	CSL701 -- 23 45 -- 22 1.00 O 10.00 10.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00	CSP701 -- 47 67 -- 20 3.00 O 10.00 30.00	42175 47 14 61 3.00 C 7.00 21.00	Successful 22.00 172.00 7.82 --
		42177 49 15 64 3.00 C 7.00 21.00	42183 48 18 66 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5015761	BASANTANI ROSHAN ANIL KANCHAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		53 18 71	52 14 66	-- 22 44	-- 21 43	-- 45 67	51 15 66	22.00 175.00
				-- 22	-- 22	-- 22		
	2019016402275962	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(1)Mumbai-(238)	42177	42183	CSDL7013	CSDL7022			
		38 13 51	51 17 68	-- 20 20	-- 23 23			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015762	BUDHRANI KUNAL LACHHMAN RIYA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		61 18 79	67 17 84	-- 20 40	-- 18 36	-- 46 66	64 14 78	22.00 201.00
				-- 20	-- 18	-- 20		
	2019016402275803	3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.14 --
	(1)Mumbai-(238)	42177	42183	CSDL7013	CSDL7022			
		56 18 74	59 17 76	-- 18 18	-- 21 21			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015763	CHHABRIA MIHIR DEEPAK MANISHA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		32 14 46	45 15 60	-- 20 37	-- 21 43	-- 40 60	59 8 67	22.00 165.00
				-- 17	-- 22	-- 20		
	2019016402275722	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.50 --
	(1)Mumbai-(238)	42177	42183	CSDL7013	CSDL7022			
		64 15 79	32 15 47	-- 19 19	-- 19 19			
		3.00 A 9.00 27.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

NO. Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	CR C*G / SGPI GRADE
5015764 RONAK DHINGRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
RESHMA	45 17 62	43 11 54	-- 18 36	-- 20 39	-- 44 67	42 11 53	22.00 160.00
			-- 18	-- 19	-- 23		
2019016402276443	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.27 --
(1)Mumbai-(238)	42177	42183	CSDL7013	CSDL7022			
	43 12 55	37 17 54	-- 20 20	-- 20 20			
	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015765 KHUSHAL GHANSHAM DODEJA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
KOMAL	36 17 53	49 12 61	-- 19 39	-- 18 37	-- 46 66	53 11 64	22.00 163.00
			-- 20	-- 19	-- 20		
2019016402275873	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.41 --
(1)Mumbai-(238)	42177	42183	CSDL7013	CSDL7022			
	41 16 57	51 17 68	-- 16 16	-- 22 22			
	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015766 / GURBANI VANSHIKA RAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SNEHA	32 18 50	49 13 62	-- 17 34	-- 20 40	-- 44 67	36 12 48	22.00 153.00
			-- 17	-- 20	-- 23		
2019016402276234	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.95 --
(1)Mumbai-(238)	42177	42183	CSDL7013	CSDL7022			
	38 13 51	28* 17 45	-- 20 20	-- 19 19			
	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - 0.5042A/0.5043A/0.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. NAME OF THE CANDIDATE / Mother Name	PAPER 1 Total	PAPER 2 Total	PAPER 3 Total	PAPER 4 Total	PAPER 5 Total	PAPER 6 Total	RESULT CR C*G

```
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015767 PIYUSH PARSHOTTAM HINDUJA   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JHARNA                      |72     19     91   |69     16     85   |--     23     44   |--     21     42   |--     44     66   |64     14     78   | 22.00 210.00
                                    |                   |                   |--     21         |--     21         |--     22         |                   |
        2019016402276265            |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.55  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)             |42177              |42183              |CSDL7013           |CSDL7022           |
                                    |55     19     74   |68     17     85   |--     19     19   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015768 / JAIN SHRUTI BHARAT        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NAINA                       |47     14     61   |33     13     46   |--     18     35   |--     18     36   |--     45     67   |46     14     60   | 22.00 165.00
                                    |                   |                   |--     17         |--     18         |--     22         |                   |
        2019016402275254            |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.50  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)             |42177              |42183              |CSDL7013           |CSDL7022           |
                                    |51     15     66   |51     17     68   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015769 TANAY S KAMATH              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MALLIKA                     |39     12     51   |45     13     58   |--     18     41   |--     18     39   |--     46     68   |43     9      52   | 22.00 161.00
                                    |                   |                   |--     23         |--     21         |--     22         |                   |
        2019016402275304            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.32  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)             |42177              |42183              |CSDL7013           |CSDL7022           |
                                    |44     14     58   |46     15     61   |--     21     21   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
```

CENTRE-COLLEGE | PAPER 7 | PAPER 8 | PAPER 9 | PAPER 10 |
| Total| Total| Total| Total|
|CR GR GP C*G |CR GR GP C*G |CR GR GP C*G |CR GR GP C*G |

5015770 KHATRI AKASH MANOJ |42171 |42172 |CSL701 |CSL702 |CSP701 |42175 | Successful
BHAVNA |62 17 79 |64 16 80 |-- 23 43 |-- 21 42 |-- 44 66 |53 17 70 | 22.00 206.00
| | |-- 20 |-- 21 |-- 22 | |
2019016402275173 |3.00 A 9.00 27.00 |3.00 O 10.00 30.00|1.00 O 10.00 10.00|1.00 O 10.00 10.00|3.00 O 10.00 30.00|3.00 B 8.00 24.00 | 9.36 --

(1)Mumbai-(238) |42177 |42183 |CSDL7013 |CSDL7022 |
58 18 76	69 17 86	-- 19 19	-- 19 19
3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00
Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5015771 / LULLA RISHIKA MENGHRAJ |42171 |42172 |CSL701 |CSL702 |CSP701 |42175 | Successful
RITU |56 16 72 |52 15 67 |-- 23 45 |-- 21 42 |-- 44 66 |57 16 73 | 22.00 191.00
| | |-- 22 |-- 21 |-- 22 | |
2019016402275954 |3.00 B 8.00 24.00 |3.00 C 7.00 21.00 |1.00 O 10.00 10.00|1.00 O 10.00 10.00|3.00 O 10.00 30.00|3.00 B 8.00 24.00 | 8.68 --

(1)Mumbai-(238) |42177 |42183 |CSDL7013 |CSDL7022 |
53 18 71	65 17 82	-- 19 19	-- 19 19
3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00
Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5015772 MEHTA HARSH JANAK |42171 |42172 |CSL701 |CSL702 |CSP701 |42175 | Successful
HEENA |50 13 63 |43 10 53 |-- 19 38 |-- 18 37 |-- 46 69 |41 9 50 | 22.00 160.00
| | |-- 19 |-- 19 |-- 23 | |
2019016402275401 |3.00 C 7.00 21.00 |3.00 D 6.00 18.00 |1.00 A 9.00 9.00 |1.00 B 8.00 8.00 |3.00 O 10.00 30.00|3.00 D 6.00 18.00 | 7.27 --

(1)Mumbai-(238) |42177 |42183 |CSDL7013 |CSDL7022 |
40 17 57	43 16 59	-- 20 20	-- 20 20
3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00
Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT
NO. Mother Name | Total| Total| Total| Total| Total| Total| CR C*G
PRN. |CR GR GP C*G |CR GR GP C*G |CR GR GP C*G |CR GR GP C*G |CR GR GP C*G |CR GR GP C*G | SGPI GRADE

```
       CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015773 HARSH DEEPAK MODI           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
       HITASHA                      |46     20     66   |40     13     53   |--     23     43   |--     20     41   |--     44     66   |49     15     64   | 22.00 173.00
                                    |                  |                  |--     20          |--     21          |--     22          |                  |
       2019016402276412             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.86  --
                                    ------------------------------------------------------------------------------------------------------------------------
       (1)Mumbai-(238)              |42177             |42183             |CSDL7013          |CSDL7022          |
                                    |46     19     65   |56     16     72   |--     19     19   |--     19     19   |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015774 NAMAYE VIVEK SANTOSH        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
       SUHASINI                     |57     20     77   |52     15     67   |--     21     44   |--     19     40   |--     46     70   |54     13     67   | 22.00 189.00
                                    |                  |                  |--     23          |--     21          |--     24          |                  |
       2019016402275111             |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.59  --
                                    ------------------------------------------------------------------------------------------------------------------------
       (1)Mumbai-(238)              |42177             |42183             |CSDL7013          |CSDL7022          |
                                    |58     15     73   |61     16     77   |--     21     21   |--     19     19   |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015775 TUSHAR NANKANI              |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
       PRAKRITI                     |60     18     78   |55     13     68   |--     22     45   |--     19     40   |--     46     68   |52     16     68   | 22.00 176.00
                                    |                  |                  |--     23          |--     21          |--     22          |                  |
       2019016402276296             |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.00  --
                                    ------------------------------------------------------------------------------------------------------------------------
       (1)Mumbai-(238)              |42177             |42183             |CSDL7013          |CSDL7022          |
                                    |50     16     66   |44     13     57   |--     20     20   |--     18     18   |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99    40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F             P              E              D              C              B              A              O
 GRADE POINT : 0.00          4.00           5.00           6.00           7.00           8.00           9.00           10.00
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
```

```
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015776 PUNJABI MOHIT MOTI              |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RESHMA                          |48    18     66   |45    14     59   |--    19     38   |--    17     35   |--    44     66   |45    13     58   | 22.00 164.00
                                        |                  |                  |--    19          |--    18          |--    22          |                  |
        2019016402275865                |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 A  9.00 9.00 |1.00 B  8.00 8.00 |3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.45  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)                 |42177             |42183             |CSDL7013          |CSDL7022          |
                                        |54    12     66   |44    17     61   |--    18     18   |--    20     20   |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 B  8.00 8.00 |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015777 RAHEJA HARDIK DEEPAK            |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ANITA                           |37    16     53   |40    12     52   |--    22     43   |--    19     41   |--    48     72   |51    12     63   | 22.00 174.00
                                        |                  |                  |--    21          |--    22          |--    24          |                  |
        2019016402276555                |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 7.91  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)                 |42177             |42183             |CSDL7013          |CSDL7022          |
                                        |62    16     78   |49    16     65   |--    19     19   |--    20     20   |
                                        |                  |                  |                  |                  |
                                        |3.00 A  9.00 27.00|3.00 C  7.00 21.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015778 AMAN RATHI                      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        YOGITA                          |57    17     74   |53    14     67   |--    17     38   |--    18     36   |--    46     69   |47    16     63   | 22.00 178.00
                                        |                  |                  |--    21          |--    18          |--    23          |                  |
        2019016402276226                |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 A  9.00 9.00 |1.00 B  8.00 8.00 |3.00 O  10.00 30.00|3.00 C  7.00 21.00| 8.09  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(238)                 |42177             |42183             |CSDL7013          |CSDL7022          |
                                        |46    18     64   |54    17     71   |--    22     22   |--    21     21   |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
```

		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G		
5015779	ROHIRA PRITHVI SANJAY	42171				42172				CSL701				CSL702				CSP701				42175				Successful	
	ANUSHKA	52	19	71		39	16	55		--	21	42		--	20	38		--	46	70		43	13	56		22.00	169.00
										--	21			--	18			--	24								
	2019016402276273	3.00	B	8.00	24.00	3.00	D	6.00	18.00	1.00	O	10.00	10.00	1.00	A	9.00	9.00	3.00	O	10.00	30.00	3.00	D	6.00	18.00	7.68	--
	(1)Mumbai-(238)	42177				42183				CSDL7013				CSDL7022													
		44	17	61		45	17	62		--	18	18		--	20	20											
		3.00	C	7.00	21.00	3.00	C	7.00	21.00	1.00	B	8.00	8.00	1.00	O	10.00	10.00										
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																									
5015780	SACHDEV SOHAM KISHORE	42171				42172				CSL701				CSL702				CSP701				42175				Successful	
	RESHMA	57	18	75		50	13	63		--	19	38		--	19	39		--	44	66		43	13	56		22.00	177.00
										--	19			--	20			--	22								
	2019016402275037	3.00	A	9.00	27.00	3.00	C	7.00	21.00	1.00	A	9.00	9.00	1.00	A	9.00	9.00	3.00	O	10.00	30.00	3.00	D	6.00	18.00	8.05	--
	(1)Mumbai-(238)	42177				42183				CSDL7013				CSDL7022													
		56	14	70		50	17	67		--	18	18		--	21	21											
		3.00	B	8.00	24.00	3.00	C	7.00	21.00	1.00	B	8.00	8.00	1.00	O	10.00	10.00										
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																									
5015781	SATAO SHASHWAT NITIN	42171				42172				CSL701				CSL702				CSP701				42175				Successful	
	MRUNMAYI	53	19	72		40	16	56		--	22	44		--	19	38		--	46	70		49	13	62		22.00	171.00
										--	22			--	19			--	24								
	2019016402276717	3.00	B	8.00	24.00	3.00	D	6.00	18.00	1.00	O	10.00	10.00	1.00	A	9.00	9.00	3.00	O	10.00	30.00	3.00	C	7.00	21.00	7.77	--
	(1)Mumbai-(238)	42177				42183				CSDL7013				CSDL7022													
		48	13	61		47	14	61		--	17	17		--	20	20											
		3.00	C	7.00	21.00	3.00	C	7.00	21.00	1.00	C	7.00	7.00	1.00	O	10.00	10.00										
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																									

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT	
					Total				Total				Total				Total				Total				Total	CR C*G	
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	SGPI GRADE	
	CENTRE-COLLEGE	PAPER 7				PAPER 8				PAPER 9				PAPER 10													
					Total				Total				Total				Total										
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G										

5015782 SHAH PRIYAM GAUTAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful	
VANLATA	45 15 60	46 14 60	-- 20 39	-- 21 41	-- 44 64	48 11 59	22.00 170.00	
			-- 19	-- 20	-- 20			
2021016402523207	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.73 --	
(1)Mumbai-(238)	42177	42183	CSDL7013	CSDL7022				
	52 15 67	49 16 65	-- 19 19	-- 20 20				
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00				
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --							
5015783 KOTHARI SIDDHANT JAYDEEP	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful	
DIPA	45E 14E 59	42E 9E 51	-- 15E 34	-- 16E 34	-- 38E 55	26F 8E 34	22.00 --	
			-- 19E	-- 18E	-- 17E			
2019016402275351	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 B 8.00 24.00	3.00 F 0.00 0.00	-- --	
(1)Mumbai-(238)	42177	42181	CSDL7013	CSDL7022				
	38E 7F 45	47E 13E 60	-- 20E 20	-- 20E 20				
	3.00 F 0.00 0.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00				
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --							
5015784 SHIVOHAM RAJESH ANGAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful	
NEELAMBARI	47 15 62	60 15 75	-- 20 36	-- 21 43	-- 45 67	40 16 56	22.00 180.00	
			-- 16	-- 22	-- 22			
2019016402311221	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.18 --	
(1)Mumbai-(366)	42177	42184	CSDL7013	CSDL7022				
	54 15 69	59 16 75	-- 18 18	-- 20 20				
	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00				
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --							

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			

```
5015785 BEDI ARYAN SUNIL          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        MEGHNA                    |54    10    64 |45    10    55 |--    20    36 |--    19    40 |--    41    61 |39    12    51 |22.00 159.00
                                  |                 |                 |--    16    |--    21    |--    20    |                 |
        2020016402106382          |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 B  8.00 8.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.23  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)           |42177            |42184            |CSDL7013         |CSDL7022         |
                                  |39    13    52 |47    14    61 |--    18    18 |--    17    17 |
                                  |                 |                 |                 |                 |
                                  |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 B  8.00 8.00|1.00 C  7.00 7.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5015786 PRANAV PRASHANT CHATURVEDI|42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        PRACHI                    |62    18    80 |70    18    88 |--    24    47 |--    23    46 |--    44    65 |43    14    57 |22.00 187.00
                                  |                 |                 |--    23    |--    23    |--    21    |                 |
        2019016402314061          |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 8.50  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)           |42177            |42184            |CSDL7013         |CSDL7022         |
                                  |40    14    54 |44    16    60 |--    20    20 |--    23    23 |
                                  |                 |                 |                 |                 |
                                  |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5015787 GODHWANI KUNAL PAHILAJ    |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        NEHA                      |56    12    68 |46    13    59 |--    17    31 |--    20    40 |--    32    50 |46    18    64 |22.00 156.00
                                  |                 |                 |--    14    |--    20    |--    18    |                 |
        2019016402314432          |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 C  7.00 7.00|1.00 O  10.00 10.00|3.00 C  7.00 21.00|3.00 C  7.00 21.00| 7.09  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)           |42177            |42184            |CSDL7013         |CSDL7022         |
                                  |60    12    72 |54    10    64 |--    16    16 |--    13    13 |
                                  |                 |                 |                 |                 |
                                  |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 C  7.00 7.00|1.00 D  6.00 6.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name               |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                      |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                  |            Total|            Total|            Total|            Total|
                                  |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5015788 GULAM MOHAMMAD ALI GULAM  |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
```

```
        SALEEM AHMED - SHABANA PAREEN|54     12     66   |32     14     46   |--     19     37   |--     22     42   |--     42     62   |61     14     75   | 22.00 165.00
                                     |                   |                   |--     18          |--     20          |--     20          |                   |
        2019016402314486             |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 7.50  --
                                     ----------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177               |42184               |CSDL7013            |CSDL7022            |
                                     |56     10     66   |41     9      50    |--     18     18    |--     15     15    |
                                     |                   |                   |                    |                    |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015789 ROHIT DILIP MANGHANI         |42171               |42172               |CSL701              |CSL702              |CSP701              |42175               | Successful
        HEENA                        |38     13     51    |52     14     66    |--     19     42    |--     21     43    |--     42     64    |47     18     65    | 22.00 168.00
                                     |                   |                   |--     23          |--     22          |--     22          |                   |
        2020016402107717             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.64  --
                                     ----------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177               |42184               |CSDL7013            |CSDL7022            |
                                     |48     13     61    |52     12     64    |--     19     19    |--     17     17    |
                                     |                   |                   |                    |                    |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015790 KARTIK INDER NAGDEV          |42171               |42172               |CSL701              |CSL702              |CSP701              |42175               | Successful
        GEETA                        |36     12     48    |51     14     65    |--     21     36    |--     22     45    |--     40     61    |36     14     50    | 22.00 151.00
                                     |                   |                   |--     15          |--     23          |--     21          |                   |
        2020016402113207             |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.86  --
                                     ----------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177               |42184               |CSDL7013            |CSDL7022            |
                                     |45     12     57    |46     9      55    |--     18     18    |--     12     12    |
                                     |                   |                   |                    |                    |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 E  5.00 5.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1            | PAPER 2            | PAPER 3            | PAPER 4            | PAPER 5            | PAPER 6            | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ----------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7            | PAPER 8            | PAPER 9            | PAPER 10           |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015791 TANEJA DHIRAJ MAHESH         |42171               |42172               |CSL701              |CSL702              |CSP701              |42175               | Successful
        BHAGESHRI                    |55     17     72    |49     16     65    |--     21     44    |--     21     43    |--     44     66    |65     18     83    | 22.00 193.00
```

```
                                        |                 |                 |--     23          |--     22          |--     22          |                 |
2019016402313614                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.77  --
                                        ---------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(366)                         |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |53     17     70 |62     15     77 |--     19     19 |--     18     18 |
                                        |                 |                 |                 |                 |
                                        |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5015792 / VALECHHA KIRTI RAJESH         |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Unsuccessful
SNEHA                                   |47E    9E     56 |25F    13E    38 |--     16E    32 |--     17E    37 |--     40E    60 |32E    11E    43 | 22.00 --
                                        |                 |                 |--     16E       |--     20E       |--     20E       |                 |
2018016400800893                        |3.00 D  6.00 18.00 |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(366)                         |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |27F    11E    38 |34E    8E     42 |--     15E    15 |--     15E    15 |
                                        |                 |                 |                 |                 |
                                        |3.00 F  0.00 0.00  |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5015793 MANIGANDAN KASHIMANI            |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
PALNEEAMMA                              |55     18     73 |58     20     78 |--     23     46 |--     22     45 |--     47     71 |48     18     66 | 22.00 190.00
                                        |                 |                 |--     23        |--     23        |--     24        |                 |
2019016402314834                        |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.64  --
                                        ---------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(366)                         |42177            |42181            |CSDL7013         |CSDL7022         |
                                        |52     18     70 |57     13     70 |--     23     23 |--     23     23 |
                                        |                 |                 |                 |                 |
                                        |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5015794 / GAYTRI AASIJA                 |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Unsuccessful
NISHA                                   |32E    9E     41 |40E    12E    52 |--     14E    30 |--     18E    38 |--     44E    65 |44E    9E     53 | 22.00 --
                                        |                 |                 |--     16E       |--     20E       |--     21E       |                 |
```

```
        2019016402311101            |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                    ------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |17F    6F     23   |35E    11E    46   |--     16E    16   |--     11E    11   |
                                    |                   |                   |                   |                   |
                                    |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 P  4.00 4.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015795 / PRIYAL MANOJ AGARWAL      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANURADHA                    |58     16     74   |39     15     54   |--     19     40   |--     21     43   |--     45     66   |57     14     71   | 22.00 182.00
                                    |                   |                   |--     21          |--     22          |--     21          |                   |
        2019016402314471            |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.27  --
                                    ------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |61     13     74   |59     18     77   |--     18     18   |--     16     16   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015796 AHIR DHRUV RAJUBHAI         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ALPA                        |32     12     44   |46     9      55   |--     21     42   |--     21     41   |--     41     61   |35     11     46   | 22.00 158.00
                                    |                   |                   |--     21          |--     20          |--     20          |                   |
        2019016402315315            |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.18  --
                                    ------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |48     12     60   |56     14     70   |--     20     20   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015797 AHUJA HITESH DEEPAK         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        HARSHA                      |41     12     53   |40     14     54   |--     16     32   |--     19     41   |--     32     49   |49     12     61   | 22.00 144.00
                                    |                   |                   |--     16          |--     22          |--     17          |                   |
        2019016402314397            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 C  7.00 21.00 |3.00 C  7.00 21.00 | 6.55  --
```

(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
	41 11 52	40 10 50	-- 17 17	-- 13 13			
	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 D 6.00 6.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015798 / AHUJA NIKITA SUNIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
ARTI	38 9 47	34 15 49	-- 18 36	-- 20 39	-- 38 57	45 10 55	22.00 141.00
			-- 18	-- 19	-- 19		
2019016402315234	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	6.41 --
(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
	52 10 62	37 9 46	-- 17 17	-- 14 14			
	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 D 6.00 6.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015799 AHUJA YASH DINESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
HEMA	37 8 45	43 12 55	-- 17 35	-- 22 45	-- 44 66	48 11 59	22.00 146.00
			-- 18	-- 23	-- 22		
2020016402108156	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.64 --
(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
	39 10 49	39 9 48	-- 19 19	-- 18 18			
	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. / NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR C*G SGPI GRADE
CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5015800 / AILSINGHANI SAKSHI GOBIND	42171	42172	CSL701	CSL702	CSP701	42175	Successful
REKHA	46 14 60	53 16 69	-- 18 37	-- 20 41	-- 47 68	51 15 66	22.00 178.00
			-- 19	-- 21	-- 21		
2019016402310917	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --

```
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |50     15     65   |67     12     79   |--     19     19   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015801 SOHAM  VIKRAMADITYA  AMBRE   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANUPRITA                     |51     10     61   |48     10     58   |--     16     31   |--     17     35   |--     43     64   |49     14     63   | 22.00 158.00
                                     |                   |                   |--     15          |--     18          |--     21          |                   |
        2019016402313525             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.18  --
                                     ---------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |45     13     58   |55     9      64   |--     16     16   |--     15     15   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015802 / ASRANI KOMAL GURMUKHDAS    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JAYA                         |57     11     68   |44     16     60   |--     18     38   |--     20     42   |--     41     62   |42     15     57   | 22.00 158.00
                                     |                   |                   |--     20          |--     22          |--     21          |                   |
        2019016402311155             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.18  --
                                     ---------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |48     11     59   |44     11     55   |--     17     17   |--     13     13   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 D  6.00 6.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015803 AYDI SURESH LALBAHADUR       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANGALADEVI                  |51     13     64   |54     15     69   |--     23     41   |--     20     40   |--     47     70   |41     14     55   | 22.00 181.00
                                     |                   |                   |--     18          |--     20          |--     23          |                   |
        2020016402105421             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.23  --
                                     ---------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
```

```
                                        |67     16     83   |50     12     62   |--     20     20   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015804 / BAJAJ KHUSHBOO ASHOK          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KANCHAN                         |63     17     80   |41     16     57   |--     21     44   |--     21     43   |--     47     70   |53     18     71   | 22.00 193.00
                                        |                   |                   |--     23         |--     22         |--     23         |                   |
        2019016402310867                |3.00 O  10.00 30.00|3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.77  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)                 |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |50     19     69   |74     13     87   |--     21     21   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015805 / BAJAJ TANYA PREMCHAND         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        JYOTI                           |28F    6F     34   |32E    9E     41   |--     17E    32   |--     20E    39   |--     39E    58   |32E    4F     36   | 22.00 --
                                        |                   |                   |--     15E        |--     19E        |--     19E        |                   |
        2019016402315033                |3.00 F  0.00 0.00  |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 F  0.00 0.00  | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)                 |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |17F    8E     25   |35E    8E     43   |--     17E    17   |--     14E    14   |
                                        |                   |                   |                   |                   |
                                        |3.00 F  0.00 0.00  |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 D  6.00 6.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015806 / BAJAJ VANSHIKA MAHESH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHAVANA                         |57     15     72   |58     20     78   |--     20     42   |--     21     44   |--     40     60   |64     16     80   | 22.00 209.00
                                        |                   |                   |--     22         |--     23         |--     20         |                   |
        2019016402314865                |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.50  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)                 |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |64     16     80   |67     18     85   |--     21     21   |--     18     18   |
```

```
                                        |                 |                 |                 |                 |
                                        |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015807 GOURAB ABHIJIT BANK             |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        CHITRA                          |50     12     62 |39     16     55 |--     20     36 |--     21     43 |--     45     66 |47     18     65 | 22.00 166.00
                                        |                 |                 |--     16        |--     22        |--     21        |                 |
        2019016402313386                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                        -------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)                 |42177            |42181            |CSDL7013         |CSDL7022         |
                                        |49     17     66 |48     16     64 |--     18     18 |--     18     18 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015808 ADVAIT PRASHANT BANSODE         |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SANGITA                         |45     16     61 |50     17     67 |--     22     41 |--     19     43 |--     42     62 |41     14     55 | 22.00 170.00
                                        |                 |                 |--     19        |--     24        |--     20        |                 |
        2019016402313444                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.73  --
                                        -------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)                 |42177            |42181            |CSDL7013         |CSDL7022         |
                                        |51     15     66 |52     17     69 |--     20     20 |--     18     18 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                        -------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015809 BARASKAR AASHUTOSH ALANKAR      |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        ANKITA                          |58     18     76 |42     20     62 |--     23     43 |--     24     46 |--     42     63 |69     20     89 | 22.00 202.00
                                        |                 |                 |--     20        |--     22        |--     21        |                 |
        2020016402105444                |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.18  --
                                        -------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)                 |42177            |42181            |CSDL7013         |CSDL7022         |
                                        |72     18     90 |58     16     74 |--     21     21 |--     21     21 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015810 VARNIT  BATHEJA                 |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LEENA                           |47     11     58  |44     13     57  |--     19     35   |--     19     38   |--     42     65   |54     14     68   | 22.00 160.00
                                        |                   |                   |--     16          |--     19          |--     23          |                   |
        2019016402313042                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.27  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)                 |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |47     14     61  |55     12     67  |--     17     17   |--     16     16   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015811 RISHABH JEETENDRA BATHIJA       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VANSHIKA                        |48     16     64  |57     18     75  |--     22     44   |--     22     46   |--     40     60   |65     19     84   | 22.00 205.00
                                        |                   |                   |--     22          |--     24          |--     20          |                   |
        2019016402313684                |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.32  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)                 |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |59     18     77  |66     19     85  |--     21     21   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015812 BEGWANI VIJAY KAMALKUMAR        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAJNI                           |49     12     61  |45     12     57  |--     18     34   |--     21     42   |--     41     64   |43     13     56   | 22.00 159.00
                                        |                   |                   |--     16          |--     21          |--     23          |                   |
        2019016402311395                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.23  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)                 |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |47     12     59  |50     12     62  |--     17     17   |--     19     19   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015813 ABINASH BEHERA              |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        BIDYUT                      |48     9      57  |47     13     60  |--     16     31  |--     20     39  |--     43     66  |44     14     58  | 22.00 156.00
                                    |                  |                  |--     15         |--     19         |--     23         |                  |
        2019016402313703            |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 C  7.00 7.00 |1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.09  --
                                    ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)             |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |40     11     51  |56     7@1    63  |--     17     17  |--     15     15  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 C  7.00 7.00 |1.00 C  7.00 7.00 |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015814 BEHRA HIMANSHU RAJESH       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SONIA                       |51     18     69  |41     13     54  |--     19     42  |--     19     42  |--     47     69  |52     17     69  | 22.00 172.00
                                    |                  |                  |--     23         |--     23         |--     22         |                  |
        2019016402311283            |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 7.82  --
                                    ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)             |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |58     14     72  |53     17     70  |--     18     18  |--     14     14  |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00|3.00 B  8.00 24.00|1.00 B  8.00 8.00 |1.00 D  6.00 6.00 |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                        University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015815 SOURABH BERA                |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SONOKA                      |69     15     84  |43     18     61  |--     21     43  |--     23     43  |--     44     65  |53     14     67  | 22.00 185.00
                                    |                  |                  |--     22         |--     20         |--     21         |                  |
        2019016402315192            |3.00 O  10.00 30.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 8.41  --
                                    ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)             |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |53     17     70  |41     20     61  |--     18     18  |--     20     20  |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 B  8.00 8.00 |1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

5015816 / BHAGWAT VAIDEHI PRASHANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
NEETA	53 15 68	42 18 60	-- 21 43	-- 17 37	-- 45 66	62 19 81	22.00 197.00
			-- 22	-- 20	-- 21		
2019016402311291	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.95 --
(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
	64 18 82	64 17 81	-- 19 19	-- 18 18			
	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015817 / BHANGARE ASMITA GORAKHANATH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SHOBHA	64 18 82	45 18 63	-- 22 46	-- 23 47	-- 48 70	49 19 68	22.00 199.00
			-- 24	-- 24	-- 22		
2019016402313096	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	9.05 --
(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
	64 18 82	58 18 76	-- 20 20	-- 20 20			
	3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. / NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
	Total	Total	Total	Total	Total	Total	CR C*G
	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
	Total	Total	Total	Total			
	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5015818 BHAT HARSH ASHWIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
NEETA	51 16 67	47 19 66	-- 22 46	-- 22 45	-- 47 70	56 18 74	22.00 191.00
			-- 24	-- 23	-- 23		
2019016402314664	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.68 --
(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
	69 15 84	63 18 81	-- 18 18	-- 17 17			
	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

```
5015819 / BHOSALE SIDDHI AMAR        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANIYA                       |63     17     80   |52     19     71   |--     23     45   |--     21     42   |--     47     70   |60     20     80   | 22.00 205.00
                                     |                   |                   |--     22          |--     21          |--     23          |                   |
        2019016402310941             |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.32  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |58     18     76   |56     16     72   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015820 BHUTADA MADHAV PRASHANT      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        REKHA                        |33     14     47   |38     16     54   |--     20     39   |--     22     43   |--     34     52   |44     16     60   | 22.00 155.00
                                     |                   |                   |--     19          |--     21          |--     18          |                   |
        2019016402315265             |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 C  7.00 21.00 |3.00 C  7.00 21.00 | 7.05  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |48     15     63   |46     17     63   |--     19     19   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015821 / BIWALKAR SRUSHTI SANTOSH   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        APARNA                       |69     18     87   |39     18     57   |--     21     44   |--     22     40   |--     45     68   |43     19     62   | 22.00 181.00
                                     |                   |                   |--     23          |--     18          |--     23          |                   |
        2019016402315203             |3.00 O  10.00 30.00|3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |49     15     64   |50     14     64   |--     20     20   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015822 CHAKKUNGAL AKHIL KANAKAMBARAN|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
        VINIJA                      |54     19     73   |61     17     78   |--     21     43   |--     22     45   |--     45     66   |49     19     68   | 22.00 199.00
                                    |                   |                   |--     22          |--     23          |--     21          |                   |
        2019016402313491            |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 9.05  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |61     17     78   |64     17     81   |--     20     20   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015823 / BHAVIKA NAVEEN CHATTANI   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHARTI CHATTANI             |44     17     61   |55     19     74   |--     20     41   |--     18     41   |--     41     63   |46     16     62   | 22.00 168.00
                                    |                   |                   |--     21          |--     23          |--     22          |                   |
        2019016402315184            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.64  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |46     13     59   |34     17     51   |--     19     19   |--     16     16   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015824 CHAVAN PRITHVIRAJ SURYAKANT |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAJESHRI                    |52     12     64   |50     14     64   |--     17     32   |--     22     45   |--     47     71   |65     16     81   | 22.00 179.00
                                    |                   |                   |--     15          |--     23          |--     24          |                   |
        2019016402313904            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.14  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |53     12     65   |50     16     66   |--     18     18   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015825 / CHHATLANI JUHI KAMAL      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ROSHNI                      |50     12     62   |52     16     68   |--     22     43   |--     19     41   |--     48     71   |58     17     75   | 22.00 187.00
```

```
                                        |                  |                  |--     21          |--     22          |--     23          |                  |
        2019016402313204                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.50  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)                 |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |54     15     69  |60     15     75  |--     20     20  |--     20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015826 / CHOUDHARY MAITRYEE HARENDRA|42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SANGEETA                        |60     19     79  |45     20     65  |--     21     41  |--     22     45  |--     47     69  |51     18     69  | 22.00 187.00
                                        |                  |                  |--     20          |--     23          |--     22          |                  |
        2019016402314111                |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.50  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)                 |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |55     18     73  |54     16     70  |--     21     21  |--     21     21  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015827 / KHUSHI UDAYSINGH CHOUHAN      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MANISHA                         |54     18     72  |65     20     85  |--     20     41  |--     21     42  |--     44     68  |64     20     84  | 22.00 203.00
                                        |                  |                  |--     21          |--     21          |--     24          |                  |
        2019016402314455                |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.23  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)                 |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |48     17     65  |64     19     83  |--     19     19  |--     19     19  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015828 / DALWANI KHUSHBOO VIJAY        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        PAYAL                           |56     13     69  |48     18     66  |--     19     39  |--     20     41  |--     45     68  |50     19     69  | 22.00 187.00
                                        |                  |                  |--     20          |--     21          |--     23          |                  |
```

```
        2019016402311116            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.50  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |72     18     90   |60     17     77   |--     20     20   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015829 DAS SOHAM SANJAY            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        TAPASHI                     |61     13     74   |64     16     80   |--     21     38   |--     19     40   |--     42     63   |46     16     62   | 22.00 198.00
                                    |                   |                   |--     17          |--     21          |--     21          |                   |
        2019016402311205            |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 9.00  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |54     17     71   |68     15     83   |--     20     20   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015830 DAYARAMANI CHIRAG DEEPAK    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VARSHA                      |51     14     65   |60     14     74   |--     21     40   |--     20     40   |--     47     70   |66     15     81   | 22.00 199.00
                                    |                   |                   |--     19          |--     20          |--     23          |                   |
        2019016402311004            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.05  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |52     18     70   |68     13     81   |--     20     20   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015831 DESAI YASHRAJ PANDURANG     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ARCHANA                     |45     15     60   |56     17     73   |--     23     46   |--     22     45   |--     47     71   |48     19     67   | 22.00 190.00
                                    |                   |                   |--     23          |--     23          |--     24          |                   |
        2019016402311236            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.64  --
```

```
                                        ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)                 |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |57     17     74   |64     17     81   |--     20     20   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015832 JAY DESHMUKH                    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHEETAL                         |49     17     66   |56     20     76   |--     22     46   |--     23     45   |--     46     68   |47     18     65   | 22.00 190.00
                                        |                   |                   |--     24          |--     22          |--     22          |                   |
        2019016402314977                |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.64  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)                 |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |54     18     72   |59     20     79   |--     23     23   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015833 RAKSHIT UPENDRA DESHMUKH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        UTTARA                          |46     16     62   |45     17     62   |--     19     37   |--     21     42   |--     45     69   |48     18     66   | 22.00 175.00
                                        |                   |                   |--     18          |--     21          |--     24          |                   |
        2019016402313556                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                        ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)                 |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |54     19     73   |58     13     71   |--     18     18   |--     18     18   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015834 DESHMUKH SAHIL CHANDRASHEKHAR|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        APARNA                          |56     13     69   |52     16     68   |--     23     46   |--     21     41   |--     41     63   |51     17     68   | 22.00 180.00
                                        |                   |                   |--     23          |--     20          |--     22          |                   |
        2019016402314447                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.18  --
                                        ---------------------------------------------------------------------------------------------------------------
```

```
        (1)Mumbai-(366)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |54     16     70   |64     13     77   |--     19     19   |--     17     17   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015835 ANIKET CHANDRAPAL DEWNANI   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KIRAN                       |58     18     76   |54     16     70   |--     23     46   |--     21     43   |--     46     70   |51     17     68   | 22.00 184.00
                                    |                   |                   |--     23          |--     22          |--     24          |                   |
        2019016402313003            |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |39     17     56   |59     17     76   |--     19     19   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015836 / DHAMEJA ANISHA GIRISH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KARUNA                      |56     15     71   |48     16     64   |--     22     43   |--     20     41   |--     47     69   |73     19     92   | 22.00 193.00
                                    |                   |                   |--     21          |--     21          |--     22          |                   |
        2019016402310844            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.77  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |55     19     74   |61     12     73   |--     20     20   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015837 / DHINGRA KHUSHBOO GOPI     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        HARSHA                      |51     12     63   |44     17     61   |--     19     37   |--     21     40   |--     46     70   |54     17     71   | 22.00 178.00
                                    |                   |                   |--     18          |--     19          |--     24          |                   |
        2019016402313011            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.09  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)             |42177              |42181              |CSDL7013           |CSDL7022           |
```

```
                                        |54     16     70   |50     15     65   |--     21     21   |--     19     19   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015838 / DUSIJA RUCHIKA GHANSHYAM      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RENU                            |69     13     82   |66     16     82   |--     23     41   |--     21     43   |--     46     68   |62     16     78   | 22.00 211.00
                                        |                   |                   |--     18         |--     22         |--     22         |                   |
        2019016402311267                |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.59  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)                 |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |54     19     73   |71     15     86   |--     21     21   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                 University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015839 GADHAVE PRANAV SHIVAJI          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PUSHPALATA                      |61     18     79   |56     18     74   |--     23     46   |--     22     43   |--     44     65   |53     16     69   | 22.00 199.00
                                        |                   |                   |--     23         |--     21         |--     21         |                   |
        2019016402314343                |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 9.05  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)                 |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |58     17     75   |60     20     80   |--     22     22   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015840 GALA TEJAS NILESH               |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        USHA                            |62     17     79   |52     20     72   |--     20     40   |--     23     44   |--     44     66   |53     18     71   | 22.00 205.00
                                        |                   |                   |--     20         |--     21         |--     22         |                   |
        2019016402314053                |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.32  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)                 |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |62     18     80   |64     18     82   |--     22     22   |--     22     22   |
```

```
                                        |                 |                 |                 |
                                        |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015841 / GALLANI HEMA SUNIL            |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        ROSHNI                          |61     14     75 |55     18     73 |--     15     34 |--     20     43 |--     45     67 |51     13     64 | 22.00 175.00
                                        |                 |                 |--     19        |--     23        |--     22        |                 |
        2019016402321985                |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 C  7.00 7.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)                 |42177            |42181            |CSDL7013         |CSDL7022         |
                                        |56     15     71 |45     14     59 |--     17     17 |--     15     15 |
                                        |                 |                 |                 |                 |
                                        |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00 |1.00 C  7.00 7.00 |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015842 GANWANI DHIREN GANWANI          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        DIVYA                           |56     12     68 |43     14     57 |--     23     44 |--     19     40 |--     44     66 |47     14     61 | 22.00 169.00
                                        |                 |                 |--     21        |--     21        |--     22        |                 |
        2019016402311372                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)                 |42177            |42181            |CSDL7013         |CSDL7022         |
                                        |37     16     53 |53     14     67 |--     23     23 |--     22     22 |
                                        |                 |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015843 / GARG PALAK MANISH             |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        RUPA                            |51     19     70 |54     18     72 |--     22     45 |--     23     45 |--     44     65 |56     19     75 | 22.00 187.00
                                        |                 |                 |--     23        |--     22        |--     21        |                 |
        2019016402314962                |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.50  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)                 |42177            |42181            |CSDL7013         |CSDL7022         |
                                        |50     16     66 |49     17     66 |--     20     20 |--     21     21 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015844 GHARADE ABDUL HANNAN ASHFAQUE|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NAZNEEN                      |70     19     89   |57     19     76   |--     22     45   |--     23     42   |--     45     67   |73     20     93   | 22.00 217.00
                                     |                   |                   |--     23          |--     19          |--     22          |                   |
        2020016402113142             |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.86  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |63     18     81   |61     20     81   |--     23     23   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015845 GHUME ROHAN SUBHASH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUHASINI                     |50     12     62   |43     13     56   |--     22     38   |--     20     38   |--     42     62   |57     14     71   | 22.00 179.00
                                     |                   |                   |--     16          |--     18          |--     20          |                   |
        2019016402314134             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.14  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |49     14     63   |64     11     75   |--     20     20   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015846 GONAL VIVEK SHIVKUMAR        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ASHA                         |64     15     79   |68     19     87   |--     23     41   |--     22     43   |--     48     72   |60     16     76   | 22.00 205.00
                                     |                   |                   |--     18          |--     21          |--     24          |                   |
        2020016402105475             |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.32  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |59     18     77   |60     14     74   |--     22     22   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015847 GOSWAMI SHUBHAM RAJEEBDAS    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LAXMI RAJEEBDAS GOSWAMI      |58     14     72   |48     19     67   |--     20     40   |--     23     45   |--     43     66   |50     15     65   | 22.00 186.00
                                     |                   |                   |--     20         |--     22         |--     23         |                   |
        2019016402314722             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.45  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |64     15     79   |57     17     74   |--     20     20   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015848 / SHRUSHTI SANDIP GOVINDWAR  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NISHA GOVINDWAR              |67     16     83   |49     19     68   |--     20     43   |--     21     43   |--     44     66   |60     18     78   | 22.00 207.00
                                     |                   |                   |--     23         |--     22         |--     22         |                   |
        2019016402310987             |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.41  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |66     15     81   |61     20     81   |--     21     21   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015849 ARYAN GUPTA                  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VEENA                        |45     16     61   |54     17     71   |--     22     43   |--     19     39   |--     46     68   |49     18     67   | 22.00 181.00
                                     |                   |                   |--     21         |--     20         |--     22         |                   |
        2019016402313467             |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |53     18     71   |58     16     74   |--     18     18   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015850 / MUSKAN MOTI HASSANANDANI   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        NEHA                         |45     12     57  |55     18     73  |--     22     43  |--     21     44  |--     48     71  |61     17     78  | 22.00 193.00
                                     |                  |                  |--     21         |--     23         |--     23         |                  |
        2019016402313107             |3.00 D  6.00 18.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00| 8.77  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                     |58     19     77  |63     14     77  |--     22     22  |--     23     23  |
                                     |                  |                  |                  |                  |
                                     |3.00 A  9.00 27.00|3.00 A  9.00 27.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015851 / HEGDE SHREYA MANOHAR       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        VITHOBA                      |59     16     75  |53     19     72  |--     22     45  |--     22     45  |--     48     71  |59     18     77  | 22.00 201.00
                                     |                  |                  |--     23         |--     23         |--     23         |                  |
        2019016402313757             |3.00 A  9.00 27.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00| 9.14  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                     |60     19     79  |68     15     83  |--     19     19  |--     17     17  |
                                     |                  |                  |                  |                  |
                                     |3.00 A  9.00 27.00|3.00 O  10.00 30.00|1.00 A  9.00 9.00 |1.00 C  7.00 7.00 |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015852 / IYER NIKHITA KRISHNAN      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        DHANALAXMI                   |58     16     74  |54     20     74  |--     23     43  |--     23     46  |--     47     71  |59     19     78  | 22.00 205.00
                                     |                  |                  |--     20         |--     23         |--     24         |                  |
        2019016402313475             |3.00 B  8.00 24.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00| 9.32  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                     |62     19     81  |70     17     87  |--     23     23  |--     23     23  |
                                     |                  |                  |                  |                  |
                                     |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5015853 / VAISHNAVI VIJAYSINH JADHAV |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ARUNA                        |67     18     85   |65     14     79   |--     21     41   |--     19     41   |--     45     66   |54     15     69   | 22.00 201.00
                                     |                   |                   |--     20          |--     22          |--     21          |                   |
        2019016402311066             |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 9.14  --
                                     ----------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |65     15     80   |61     18     79   |--     19     19   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ----------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5015854 KAUSHAL JAGASIA              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        POOJA                        |46     13     59   |37     16     53   |--     18     36   |--     22     42   |--     45     66   |40     14     54   | 22.00 163.00
                                     |                   |                   |--     18          |--     20          |--     21          |                   |
        2019016402313452             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.41  --
                                     ----------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |52     14     66   |56     17     73   |--     18     18   |--     18     18   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5015855 MAYUR RATTAN JAISINGHANI     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SNEHA                        |71     12     83   |67     18     85   |--     19     40   |--     23     46   |--     48     72   |53     19     72   | 22.00 205.00
                                     |                   |                   |--     21          |--     23          |--     24          |                   |
        2019016402310972             |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.32  --
                                     ----------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |58     19     77   |60     15     75   |--     19     19   |--     18     18   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5015856 J N GURU AKAASH              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
ROOPA                        |52     18     70   |68     19     87   |--     23     46   |--     24     47   |--     47     71   |68     18     86   | 22.00 214.00
                             |                   |                   |--     23         |--     23         |--     24         |                   |
2019016402311341             |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.73  --
                             ---------------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                             |69     19     88   |69     15     84   |--     24     24   |--     23     23   |
                             |                   |                   |                   |                   |
                             |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                      Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015857 BHAVESH MAHESH KUMAR JANYANI |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ROMA                         |40     11     51   |47     14     61   |--     16     33   |--     21     44   |--     44     66   |55     14     69   | 22.00 161.00
                                     |                   |                   |--     17         |--     23         |--     22         |                   |
        2019016402310902             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.32  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |56     12     68   |44     15     59   |--     18     18   |--     17     17   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015858 JAWALE YASH PRASHANT         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        GEETANJALI                   |62     19     81   |58     18     76   |--     22     45   |--     21     43   |--     45     66   |51     18     69   | 22.00 205.00
                                     |                   |                   |--     23         |--     22         |--     21         |                   |
        2019016402311414             |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 9.32  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |70     18     88   |71     18     89   |--     20     20   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015859 / JAWRANI VARSHA VIJESH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHEETAL                      |56     18     74   |51     18     69   |--     24     47   |--     22     46   |--     47     70   |59     19     78   | 22.00 190.00
```

```
                                  |                  |                  |--     23          |--     24          |--     23          |                  |
2019016402310925                  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.64  --
                                  ---------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(366)                   |42177             |42181             |CSDL7013          |CSDL7022          |
                                  |46     19     65  |57     19     76  |--     22     22  |--     21     21  |
                                  |                  |                  |                  |                  |
                                  |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015860 / NIKITA PRADEEP KUMAR JHA |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MANJOO                    |64     18     82  |69     19     88  |--     20     42  |--     22     44  |--     45     69  |61     18     79  | 22.00 211.00
                                  |                  |                  |--     22          |--     22          |--     24          |                  |
        2019016402314583          |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.59  --
                                  ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)           |42177             |42181             |CSDL7013          |CSDL7022          |
                                  |64     15     79  |69     17     86  |--     19     19  |--     18     18  |
                                  |                  |                  |                  |                  |
                                  |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015861 / JHA ROSHNI SANJAY       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SAVITA                    |44     19     63  |56     19     75  |--     20     41  |--     21     45  |--     45     69  |55     20     75  | 22.00 192.00
                                  |                  |                  |--     21          |--     24          |--     24          |                  |
        2019016402315404          |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.73  --
                                  ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)           |42177             |42181             |CSDL7013          |CSDL7022          |
                                  |48     16     64  |61     15     76  |--     19     19  |--     20     20  |
                                  |                  |                  |                  |                  |
                                  |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015862 GARV RAJESH JHANGIANI     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        HEENA                     |58     13     71  |55     15     70  |--     23     45  |--     23     45  |--     48     71  |42     17     59  | 22.00 175.00
                                  |                  |                  |--     22          |--     22          |--     23          |                  |
```

```
2019016402310836            |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.95  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(366)             |42177              |42181              |CSDL7013           |CSDL7022           |
                            |44     15     59   |45     15     60   |--     23     23   |--     23     23   |
                            |                   |                   |                   |                   |
                            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015863 JOSHI VARAD ABHIJIT         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ARCHANA                     |47     11     58   |44     16     60   |--     20     41   |--     23     44   |--     32     50   |46     16     62   | 22.00 172.00
                                    |                   |                   |--     21          |--     21          |--     18          |                   |
        2019016402314215            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 C  7.00 21.00 |3.00 C  7.00 21.00 | 7.82  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |51     14     65   |67     18     85   |--     22     22   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015864 AMAN KACHRU                 |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BINDU                       |52     18     70   |40     17     57   |--     23     45   |--     23     46   |--     47     70   |46     18     64   | 22.00 182.00
                                    |                   |                   |--     22          |--     23          |--     23          |                   |
        2019016402311171            |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.27  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |65     19     84   |43     17     60   |--     18     18   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015865 / SAMITA MAHESH KANOJIA     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANGEETA                    |70     19     89   |68     20     88   |--     21     44   |--     23     46   |--     44     65   |53     19     72   | 22.00 210.00
                                    |                   |                   |--     23          |--     23          |--     21          |                   |
        2019016402311317            |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.55  --
```

```
                                        ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)                 |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |60     19     79   |61     19     80   |--     19     19   |--     23     23   |
                                        |                   |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
---------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
---------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
---------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015866 / SNEHA KARTHIK              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANURADHA KARTHIK             |58     16     74   |61     18     79   |--     20     41   |--     22     41   |--     46     70   |57     18     75   | 22.00 196.00
                                     |                   |                   |--     21          |--     19          |--     24          |                   |
        2019016402313587             |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.91  --
                                     ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |62     15     77   |47     15     62   |--     23     23   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015867 KATARIA PIYUSH AJAY          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANISHA                      |53     12     65   |39     14     53   |--     15     33   |--     17     38   |--     32     50   |36     14     50   | 22.00 146.00
                                     |                   |                   |--     18          |--     21          |--     18          |                   |
        2019016402315106             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 | 6.64  --
                                     ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |44     13     57   |55     13     68   |--     16     16   |--     13     13   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 D  6.00 6.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5015868 KATHANE ATHARVA ANAY         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SMITA                        |54     15     69   |61     18     79   |--     20     41   |--     22     41   |--     40     59   |54     14     68   | 22.00 183.00
                                     |                   |                   |--     21          |--     19          |--     19          |                   |
        2019016402313177             |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 8.32  --
                                     ---------------------------------------------------------------------------------------------------------------
```

```
(1)Mumbai-(366)          |42177            |42181            |CSDL7013         |CSDL7022         |
                         |57    14    71   |59    17    76   |--    19    19   |--    16    16   |
                         |                 |                 |                 |                 |
                         |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                  Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE      | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                       |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                   ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE             | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                   |            Total|            Total|            Total|            Total|
                                   |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------
5015869 / KATIYARA DRISHTI VASANT  |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SUNITA                     |55    18    73   |64    17    81   |--    20    39   |--    23    47   |--    47    71   |50    19    69   | 22.00 201.00
                                   |                 |                 |--    19         |--    24         |--    24         |                 |
        2019016402311132           |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 9.14  --
                                   ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)            |42177            |42181            |CSDL7013         |CSDL7022         |
                                   |61    17    78   |72    18    90   |--    20    20   |--    22    22   |
                                   |                 |                 |                 |                 |
                                   |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------
5015870 / KATIYARA RADHIKA JAGDISH |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        NANDA                      |55    15    70   |51    16    67   |--    21    41   |--    23    44   |--    47    69   |53    18    71   | 22.00 184.00
                                   |                 |                 |--    20         |--    21         |--    22         |                 |
        2019016402311124           |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.36  --
                                   ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)            |42177            |42181            |CSDL7013         |CSDL7022         |
                                   |52    19    71   |49    15    64   |--    23    23   |--    21    21   |
                                   |                 |                 |                 |                 |
                                   |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------
5015871 / KATWARE MINAL MILIND     |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        MANISHA                    |54    14    68   |62    18    80   |--    23    43   |--    21    43   |--    43    63   |45    19    64   | 22.00 193.00
                                   |                 |                 |--    20         |--    22         |--    20         |                 |
        2019016402311027           |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.77  --
                                   ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)            |42177            |42181            |CSDL7013         |CSDL7022         |
```

```
|60     17     77   |60     14     74   |--     23     23   |--     21     21   |
|                   |                   |                   |                   |
|3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------
5015872 KENNY NIHAR HEMANTKUMAR      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LEENA                        |54     16     70   |56     18     74   |--     22     45   |--     20     41   |--     46     70   |61     17     78   | 22.00 184.00
                                     |                   |                   |--     23         |--     21         |--     24         |                   |
        2019016402313807             |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.36  --
                                     ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |49     15     64   |48     11     59   |--     23     23   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------
5015873 KENY KAUSTUBH RAJENDRA       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        CHHAYA                       |44     14     58   |40     16     56   |--     21     43   |--     21     42   |--     38     58   |41     12     53   | 22.00 161.00
                                     |                   |                   |--     22         |--     21         |--     20         |                   |
        2019016402313854             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.32  --
                                     ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |39     12     51   |62     17     79   |--     18     18   |--     17     17   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------
5015874 / KHADILKAR NIMISHA ANIRUDDHA|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ADITI                        |57     18     75   |36     19     55   |--     20     41   |--     21     40   |--     45     68   |49     16     65   | 22.00 177.00
                                     |                   |                   |--     21         |--     19         |--     23         |                   |
        2019016402314915             |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.05  --
                                     ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |53     16     69   |52     17     69   |--     23     23   |--     19     19   |
```

```
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015875 KHAIRAJANI HARSH PREM        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MONA                         |61     14     75   |45     18     63   |--     17     34   |--     22     39   |--     40     59   |47     15     62   | 22.00 174.00
                                     |                   |                   |--     17          |--     17          |--     19          |                   |
        2019016402315273             |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 7.91  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |60     12     72   |48     13     61   |--     21     21   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015876 BHAVISHYA SUNIL KHANCHANDANI |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RICHA                        |48     16     64   |62     16     78   |--     17     37   |--     21     44   |--     34     52   |44     16     60   | 22.00 175.00
                                     |                   |                   |--     20          |--     23          |--     18          |                   |
        2019016402313065             |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 C  7.00 21.00 |3.00 C  7.00 21.00 | 7.95  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |54     15     69   |63     16     79   |--     20     20   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015877 / KHATRI RITIKA TIKAM        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VEENA                        |32     10     42   |32     14     46   |--     17     34   |--     21     38   |--     44     64   |38     10     48   | 22.00 139.00
                                     |                   |                   |--     17          |--     17          |--     20          |                   |
        2020016402113181             |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.32  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |42     10     52   |43     15     58   |--     18     18   |--     16     16   |
                                     |                   |                   |                   |                   |
```

```
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015878 YOGESH JAIPRAKASH KHATRI     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VARSHA                       |70     10     80   |36     13     49   |--     20     41   |--     18     38   |--     42     63   |44     8      52   | 22.00 172.00
                                     |                   |                   |--     21         |--     20         |--     21         |                   |
        2019016402313533             |3.00 O  10.00 30.00|3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.82  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |53     15     68   |49     11     60   |--     20     20   |--     18     18   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015879 KHEMCHANDANI GIRISH MOTI     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHARTI                       |49     18     67   |47     14     61   |--     18     38   |--     19     42   |--     44     66   |41     19     60   | 22.00 173.00
                                     |                   |                   |--     20         |--     23         |--     22         |                   |
        2019016402310875             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.86  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |42     13     55   |61     17     78   |--     19     19   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015880 KHILWANI MANISH RAJESH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SONIYA                       |55     16     71   |45     16     61   |--     22     41   |--     21     44   |--     42     65   |53     18     71   | 22.00 184.00
                                     |                   |                   |--     19         |--     23         |--     23         |                   |
        2019016402314737             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.36  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |39     18     57   |64     16     80   |--     19     19   |--     18     18   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 O  10.00 30.00|1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015881	ADITYA ASHOK KHOMANE MANISHA 2019016402311252 (1)Mumbai-(366)	42171 35 9 44 3.00 P 4.00 12.00	42172 33 13 46 3.00 E 5.00 15.00	CSL701 -- 20 38 -- 18 1.00 A 9.00 9.00	CSL702 -- 19 38 -- 19 1.00 A 9.00 9.00	CSP701 -- 31 48 -- 17 3.00 C 7.00 21.00	42175 49 11 60 3.00 C 7.00 21.00	Successful 22.00 140.00 6.36 --
		42177 41 9 50 3.00 D 6.00 18.00	42181 56 9 65 3.00 C 7.00 21.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 13 13 1.00 D 6.00 6.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015882	IKJOT SINGH INDERJIT SINGH KHURANA - GURPREET 2019016402313541 (1)Mumbai-(366)	42171 57 19 76 3.00 A 9.00 27.00	42172 41 16 57 3.00 D 6.00 18.00	CSL701 -- 20 38 -- 18 1.00 A 9.00 9.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00	CSP701 -- 47 69 -- 22 3.00 O 10.00 30.00	42175 40 17 57 3.00 D 6.00 18.00	Successful 22.00 171.00 7.77 --
		42177 50 16 66 3.00 C 7.00 21.00	42181 54 18 72 3.00 B 8.00 24.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 16 16 1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015883	/ KITHANI LAVEENA PRAKASH NIKITA 2019016402310933 (1)Mumbai-(366)	42171 72 18 90 3.00 O 10.00 30.00	42172 61 16 77 3.00 A 9.00 27.00	CSL701 -- 23 42 -- 19 1.00 O 10.00 10.00	CSL702 -- 20 40 -- 20 1.00 O 10.00 10.00	CSP701 -- 46 68 -- 22 3.00 O 10.00 30.00	42175 51 17 68 3.00 C 7.00 21.00	Successful 22.00 203.00 9.23 --
		42177 60 19 79 3.00 A 9.00 27.00	42181 70 18 88 3.00 O 10.00 30.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5015884	/ SHRUTI KAMLESH KOKU LALITA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		55 16 71	73 19 92	-- 21 43	-- 21 43	-- 46 68	50 19 69	22.00 205.00
				-- 22	-- 22	-- 22		
	2019016402311275	3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	9.32 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		67 20 87	65 17 82	-- 20 20	-- 22 22			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015885	KRIPLANI YASH ANAND PREETI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		71 18 89	54 18 72	-- 21 42	-- 20 41	-- 46 68	67 16 83	22.00 207.00
				-- 21	-- 21	-- 22		
	2019016402311422	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.41 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		61 16 77	60 16 76	-- 19 19	-- 21 21			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015886	/ AISHWARYA KRISHNAMURTHY DIMPLE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		62 16 78	46 15 61	-- 21 43	-- 17 38	-- 45 66	56 18 74	22.00 188.00
				-- 22	-- 21	-- 21		
	2019016402313653	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.55 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		49 16 65	67 15 82	-- 18 18	-- 18 18			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5015887	/ KUKREJA KUMODH NARENDER DARPAN KUKREJA	42171 57 19 76	42172 47 17 64	CSL701 -- 19 34 -- 15	CSL702 -- 19 39 -- 20	CSP701 -- 42 64 -- 22	42175 64 19 83	Successful 22.00 198.00
	2019016402310956	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.00 --
	(1)Mumbai-(366)	42177 62 15 77 3.00 A 9.00 27.00	42181 66 19 85 3.00 O 10.00 30.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 16 16 1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015888	/ KUKREJA PAYAL DILIPKUMAR KOMAL	42171 40 12 52	42172 57 18 75	CSL701 -- 17 34 -- 17	CSL702 -- 21 40 -- 19	CSP701 -- 42 63 -- 21	42175 67 15 82	Successful 22.00 181.00
	2019016402313123	3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.23 --
	(1)Mumbai-(366)	42177 56 15 71 3.00 B 8.00 24.00	42181 36 15 51 3.00 D 6.00 18.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 15 15 1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015889	PAARTH ULHAS KULKARNI ANJALI	42171 32 13 45	42172 32 12 44	CSL701 -- 18 40 -- 22	CSL702 -- 20 40 -- 20	CSP701 -- 42 64 -- 22	42175 35 14 49	Successful 22.00 143.00
	2018016401697164	3.00 E 5.00 15.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.50 --
	(1)Mumbai-(366)	42177 34 11 45 3.00 E 5.00 15.00	42181 46 10 56 3.00 D 6.00 18.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5015890	PRITHVI KUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SABINA	55 17 72	51 19 70	-- 22 40	-- 23 46	-- 45 68	65 18 83	22.00 196.00
				-- 18	-- 23	-- 23		
	2019016402311194	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.91 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		55 19 74	56 17 73	-- 20 20	-- 21 21			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015891	ASHWIN RAJENDRA KURUP	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	R MOLLY	52 14 66	45 13 58	-- 16 33	-- 20 41	-- 45 68	59 17 76	22.00 176.00
				-- 17	-- 21	-- 23		
	2019016402313951	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.00 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		56 15 71	53 12 65	-- 20 20	-- 18 18			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015892	LADHANI JITESH MAHESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RENU	39 14 53	57 15 72	-- 17 35	-- 20 39	-- 32 50	41 13 54	22.00 151.00
				-- 18	-- 19	-- 18		
	2019016402315226	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 C 7.00 21.00	3.00 D 6.00 18.00	6.86 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		56 13 69	43 14 57	-- 17 17	-- 15 15			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5015893	LAKHANI YASH MUKESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VANDANA	45 12 57	37 13 50	-- 21 44	-- 22 43	-- 33 51	51 17 68	22.00 159.00
				-- 23	-- 21	-- 18		
	2019016402313347	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 C 7.00 21.00	7.23 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		53 13 66	45 16 61	-- 20 20	-- 19 19			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015894	/ LALWANI GUNJAN MANOJ	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BHARTI	49 17 66	49 16 65	-- 21 39	-- 20 40	-- 42 62	50 19 69	22.00 186.00
				-- 18	-- 20	-- 20		
	2019016402311012	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.45 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		67 17 84	55 17 72	-- 23 23	-- 22 22			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015895	LAKSH HARICHAND LALWANI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DROPATI	42 10 52	40 12 52	-- 19 41	-- 21 40	-- 43 66	55 12 67	22.00 169.00
				-- 22	-- 19	-- 23		
	2019016402313517	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		61 12 73	45 13 58	-- 22 22	-- 21 21			
		3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015896	LALWANI MOHIT GYANCHAND VANDANA	42171 47 11 58	42172 42 14 56	CSL701 -- 20 37	CSL702 -- 22 42	CSP701 -- 41 61	42175 53 18 71	Successful 22.00 171.00
	2019016402311163	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.77 --
	(1)Mumbai-(366)	42177 47 15 62 3.00 C 7.00 21.00	42181 61 11 72 3.00 B 8.00 24.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			
5015897	SAURABH SURESH LALWANI RITA	42171 45 12 57	42172 44 16 60	CSL701 -- 19 40	CSL702 -- 21 40	CSP701 -- 32 49	42175 68 13 81	Successful 22.00 176.00
	2019016402312994	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 O 10.00 30.00	8.00 --
	(1)Mumbai-(366)	42177 64 12 76 3.00 A 9.00 27.00	42181 51 15 66 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			
5015898	LULLA HARSH YOGESH DIVYA	42171 47 14 61	42172 42 13 55	CSL701 -- 22 42	CSL702 -- 21 43	CSP701 -- 44 66	42175 38 16 54	Successful 22.00 169.00
	2020016402105491	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.68 --
	(1)Mumbai-(366)	42177 47 13 60 3.00 C 7.00 21.00	42181 55 15 70 3.00 B 8.00 24.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 16 16 1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5015899	CHIRAG LUNDWANI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BHAVANA	50 12 62	39 13 52	-- 16 32	-- 19 38	-- 48 72	45 14 59	22.00 164.00
				-- 16	-- 19	-- 24		
	2019016402311356	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.45 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		56 15 71	52 12 64	-- 18 18	-- 18 18			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015900	MADHWANI KAPISH PANKAJ	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	POONAM	34 16 50	45 13 58	-- 19 39	-- 22 44	-- 46 67	44 17 61	22.00 165.00
				-- 20	-- 22	-- 21		
	2019016402312634	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.50 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		50 14 64	54 15 69	-- 22 22	-- 17 17			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015901	/ MAHAJAN GAURI MAHAJAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANISHA	59 17 76	58 18 76	-- 21 44	-- 23 43	-- 46 68	61 18 79	22.00 208.00
				-- 23	-- 20	-- 22		
	2019016402315296	3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.45 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		63 18 81	60 18 78	-- 21 21	-- 21 21			
		3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015902	MAHAJAN TEJAS NAGRAJ MIRA	42171 47 14 61	42172 51 17 68	CSL701 -- 23 46 -- 23	CSL702 -- 20 41 -- 21	CSP701 -- 48 72 -- 24	42175 64 17 81	Successful 22.00 187.00
	2019016402310964	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.50 --
	(1)Mumbai-(366)	42177 52 17 69 3.00 C 7.00 21.00	42181 57 17 74 3.00 B 8.00 24.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015903	JAI ANIL MALANI MANISHA	42171 55 13 68	42172 60 14 74	CSL701 -- 20 37 -- 17	CSL702 -- 19 39 -- 20	CSP701 -- 46 70 -- 24	42175 53 18 71	Successful 22.00 188.00
	2019016402310883	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.55 --
	(1)Mumbai-(366)	42177 61 18 79 3.00 A 9.00 27.00	42181 59 16 75 3.00 A 9.00 27.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015904	MALI AMOL SAVTA ARCHANA	42171 53 11 64	42172 51 14 65	CSL701 -- 17 34 -- 17	CSL702 -- 21 38 -- 17	CSP701 -- 40 59 -- 19	42175 44 11 55	Successful 22.00 153.00
	2019016402313831	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	6.95 --
	(1)Mumbai-(366)	42177 45 11 56 3.00 D 6.00 18.00	42181 44 12 56 3.00 D 6.00 18.00	CSDL7013 -- 16 16 1.00 C 7.00 7.00	CSDL7022 -- 16 16 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100

GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015905	MANDHAN PALASH RAJESH SAKSHI 2019016402314896 (1)Mumbai-(366)	42171 59 13 72 3.00 B 8.00 24.00	42172 59 15 74 3.00 B 8.00 24.00	CSL701 -- 14 31 -- 17 1.00 C 7.00 7.00	CSL702 -- 18 37 -- 19 1.00 B 8.00 8.00	CSP701 -- 45 67 -- 22 3.00 O 10.00 30.00	42175 43 14 57 3.00 D 6.00 18.00	Successful 22.00 163.00 7.41 --
		42177 41 15 56 3.00 D 6.00 18.00	42181 54 14 68 3.00 C 7.00 21.00	CSDL7013 -- 16 16 1.00 C 7.00 7.00	CSDL7022 -- 14 14 1.00 D 6.00 6.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015906	/ MANGTANI PAYAL ARJANDAS KAVITA 2019016402311051 (1)Mumbai-(366)	42171 58 17 75 3.00 A 9.00 27.00	42172 37 17 54 3.00 D 6.00 18.00	CSL701 -- 19 39 -- 20 1.00 A 9.00 9.00	CSL702 -- 23 44 -- 21 1.00 O 10.00 10.00	CSP701 -- 42 64 -- 22 3.00 O 10.00 30.00	42175 64 17 81 3.00 O 10.00 30.00	Successful 22.00 200.00 9.09 --
		42177 63 17 80 3.00 O 10.00 30.00	42181 65 16 81 3.00 O 10.00 30.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 17 17 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015907	CHIRAG JONY MATAI AARTI 2020016402113165 (1)Mumbai-(366)	42171 58 8 66 3.00 C 7.00 21.00	42172 36 12 48 3.00 E 5.00 15.00	CSL701 -- 16 31 -- 15 1.00 C 7.00 7.00	CSL702 -- 20 38 -- 18 1.00 A 9.00 9.00	CSP701 -- 41 61 -- 20 3.00 O 10.00 30.00	42175 48 14 62 3.00 C 7.00 21.00	Successful 22.00 155.00 7.05 --
		42177 41 10 51 3.00 D 6.00 18.00	42181 55 11 66 3.00 C 7.00 21.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 13 13 1.00 D 6.00 6.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5015908	/ MEGNANI CHANDNI HARESHLAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MONA	55 17 72	53 20 73	-- 20 41	-- 21 44	-- 40 60	64 20 84	22.00 199.00
				-- 21	-- 23	-- 20		
	2019016402315153	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.05 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		56 14 70	59 17 76	-- 21 21	-- 20 20			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015909	/ DISHA BHARAT MEHTA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LATA	59 14 73	49 16 65	-- 21 37	-- 22 44	-- 45 66	64 18 82	22.00 191.00
				-- 16	-- 22	-- 21		
	2020016402105405	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.68 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		53 18 71	56 16 72	-- 22 22	-- 23 23			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015910	/ SHRUTI SUBHASH MEHTA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KIRAN	63 16 79	69 20 89	-- 20 43	-- 21 41	-- 44 65	62 17 79	22.00 208.00
				-- 23	-- 20	-- 21		
	2019016402311035	3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.45 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		62 14 76	61 16 77	-- 23 23	-- 20 20			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS :	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE :	F	P	E	D	C	B	A	O
GRADE POINT :	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5015911	/ MENGHANI DIPTI RAJESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SIMRAN	63 18 81	41 18 59	-- 17 37	-- 21 42	-- 42 64	63 18 81	22.00 187.00
				-- 20	-- 21	-- 22		
	2019016402310891	3.00 O 10.00 30.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.50 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		51 15 66	59 12 71	-- 19 19	-- 16 16			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015912	TARUN PRAMOD MISHRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANU	58 15 73	57 19 76	-- 20 41	-- 23 42	-- 46 69	59 16 75	22.00 196.00
				-- 21	-- 19	-- 23		
	2019016402314575	3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.91 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		55 14 69	60 19 79	-- 21 21	-- 20 20			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015913	VISHESH MITTAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ARUNA	56 18 74	48 13 61	-- 21 44	-- 22 46	-- 46 70	46 17 63	22.00 185.00
				-- 23	-- 24	-- 24		
	2019016402314776	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.41 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		60 16 76	58 18 76	-- 18 18	-- 16 16			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015914	AAKASH ARUN MOHITE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KUNDA	64 14 78	58 15 73	-- 23 43	-- 22 43	-- 45 66	51 14 65	22.00 184.00
				-- 20	-- 21	-- 21		
	2020016402105606	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		58 11 69	51 11 62	-- 20 20	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015915	/ DHRUVISHA MONDHE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANJUSHA MONDHE	69 18 87	45 16 61	-- 22 42	-- 24 47	-- 46 70	58 20 78	22.00 195.00
				-- 20	-- 23	-- 24		
	2019016402311364	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.86 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		56 18 74	54 18 72	-- 19 19	-- 20 20			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015916	PRERAK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MRIGYA	47 16 63	42 18 60	-- 21 41	-- 21 44	-- 48 71	58 19 77	22.00 184.00
				-- 20	-- 23	-- 23		
	2019016402314985	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.36 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		49 15 64	56 14 70	-- 21 21	-- 22 22			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5015917	ORIJEET SHANKAR MUKHERJEE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LEENA	51 14 65	45 14 59	-- 21 40	-- 20 39	-- 48 72	60 14 74	22.00 174.00
				-- 19	-- 19	-- 24		
	2019016402314641	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.91 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		53 15 68	50 11 61	-- 21 21	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015918	/ MULCHANDANI JAHNAVI RAVI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANDHYA	60 16 76	58 19 77	-- 22 45	-- 24 47	-- 46 68	60 19 79	22.00 205.00
				-- 23	-- 23	-- 22		
	2019016402313564	3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.32 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		64 18 82	53 17 70	-- 23 23	-- 23 23			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015919	/ NAGORI NEEHARIKA SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RAJNI	59 15 74	50 20 70	-- 23 46	-- 23 44	-- 48 72	49 20 69	22.00 199.00
				-- 23	-- 21	-- 24		
	2019016402313371	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	9.05 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		66 16 82	66 14 80	-- 23 23	-- 24 24			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5015920	NAIR AASHISH AJAYKUMAR SINDHU	42171 61 16 77	42172 60 19 79	CSL701 -- 22 45 -- 23	CSL702 -- 23 44 -- 21	CSP701 -- 46 70 -- 24	42175 64 17 81	Successful 22.00 208.00
	2019016402315137	3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.45 --
	(1)Mumbai-(366)	42177 59 17 76 3.00 A 9.00 27.00	42181 58 20 78 3.00 A 9.00 27.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			
5015921	NAIR AJAY RAVINDRAN GEETHA	42171 67 13 80	42172 60 20 80	CSL701 -- 23 45 -- 22	CSL702 -- 24 47 -- 23	CSP701 -- 47 71 -- 24	42175 56 19 75	Successful 22.00 208.00
	2019016402313297	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.45 --
	(1)Mumbai-(366)	42177 59 18 77 3.00 A 9.00 27.00	42181 57 15 72 3.00 B 8.00 24.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 25 25 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			
5015922	/ NATHANI KANCHAN SATISH AARTI	42171 56 17 73	42172 53 19 72	CSL701 -- 18 37 -- 19	CSL702 -- 20 39 -- 19	CSP701 -- 44 65 -- 21	42175 55 17 72	Successful 22.00 190.00
	2019016402315145	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.64 --
	(1)Mumbai-(366)	42177 64 13 77 3.00 A 9.00 27.00	42181 61 18 79 3.00 A 9.00 27.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 17 17 1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5015923	NIHALANI PIYUSH RAKESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BHAVANA	59 16 75	47 15 62	-- 22 40	-- 22 43	-- 41 64	64 17 81	22.00 205.00
				-- 18	-- 21	-- 23		
	2019016402311147	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.32 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		61 15 76	64 18 82	-- 20 20	-- 21 21			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015924	/ PADAVE NIYANTI PRAMOD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	HARSHADA - HARSHADA	63 12 75	52 19 71	-- 20 42	-- 22 42	-- 44 66	59 13 72	22.00 193.00
				-- 22	-- 20	-- 22		
	2020016402105452	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.77 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		65 17 82	51 18 69	-- 22 22	-- 17 17			
		3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015925	PAMNANI MIHIR VINOD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PAYAL	65 18 83	68 20 88	-- 20 44	-- 22 46	-- 47 71	58 20 78	22.00 214.00
				-- 24	-- 24	-- 24		
	2019016402315122	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.73 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		66 19 85	58 20 78	-- 24 24	-- 21 21			
		3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5015926	ASHWIN SURESH PANSARE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHUBHADA	38 11 49	45 13 58	-- 21 42	-- 20 41	-- 44 65	44 14 58	22.00 156.00
				-- 21	-- 21	-- 21		
	2019016402311325	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.09 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		37 14 51	40 15 55	-- 20 20	-- 19 19			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015927	PARAB MRUDUL SANTOSH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NILIMA	70 17 87	55 18 73	-- 21 42	-- 22 45	-- 40 59	57 19 76	22.00 201.00
				-- 21	-- 23	-- 19		
	2019016402314181	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 A 9.00 27.00	9.14 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		58 19 77	63 18 81	-- 19 19	-- 16 16			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5015928	PARCHANI CHIRAG GHANSHYAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KAMLA	54 13 67	62 16 78	-- 22 41	-- 23 46	-- 43 63	58 16 74	22.00 186.00
				-- 19	-- 23	-- 20		
	2019016402311213	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.45 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		47 16 63	53 17 70	-- 19 19	-- 20 20			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5015929	MEET DIPAKKUMAR PATEL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NEELAM	36 11 47	41 13 54	-- 20 42	-- 22 43	-- 42 63	52 16 68	22.00 159.00
				-- 22	-- 21	-- 21		
	2019016402313637	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.23 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		44 13 57	42 11 53	-- 19 19	-- 20 20			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015930	PATIL PARAS UDAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NEETA	61 19 80	59 16 75	-- 22 45	-- 24 48	-- 46 70	64 19 83	22.00 208.00
				-- 23	-- 24	-- 24		
	2019016402312971	3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.45 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		54 18 72	59 18 77	-- 21 21	-- 23 23			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015931	/ PATIL RUTUJA DEVENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SWATI	60 17 77	45 19 64	-- 22 41	-- 23 44	-- 45 66	60 18 78	22.00 192.00
				-- 19	-- 21	-- 21		
	2019016402313595	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.73 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		59 15 74	53 19 72	-- 19 19	-- 20 20			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015932	/ PATWA MANASVI NILESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NEETU	54 17 71	55 20 75	-- 18 38	-- 22 41	-- 42 65	64 17 81	22.00 203.00
				-- 20	-- 19	-- 23		
	2019016402315176	3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.23 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		61 16 77	56 19 75	-- 21 21	-- 19 19			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015933	PATWARDHAN ABHISHEK MILIND	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MEDHA	60 11 71	54 14 68	-- 18 37	-- 19 38	-- 41 61	60 16 76	22.00 184.00
				-- 19	-- 19	-- 20		
	2019016402314142	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.36 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		50 16 66	57 16 73	-- 20 20	-- 21 21			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015934	PAWAR MANTHAN SUBHASH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VIDHYA	59 13 72	45 17 62	-- 17 37	-- 21 36	-- 40 59	66 15 81	22.00 180.00
				-- 20	-- 15	-- 19		
	2019016402313421	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 A 9.00 27.00	3.00 O 10.00 30.00	8.18 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		50 13 63	56 14 70	-- 20 20	-- 16 16			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015935	POOJARI SHREYAS GANESH GEETHA	42171 44 18 62	42172 53 17 70	CSL701 -- 23 45 -- 22	CSL702 -- 21 42 -- 21	CSP701 -- 46 70 -- 24	42175 47 17 64	Successful 22.00 186.00
	2019016402313274	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.45 --
	(1)Mumbai-(366)	42177 53 18 71 3.00 B 8.00 24.00	42181 58 17 75 3.00 A 9.00 27.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015936	PUNJABI KARAN TARUN BHAVNA	42171 60 12 72	42172 39 14 53	CSL701 -- 20 36 -- 16	CSL702 -- 23 46 -- 23	CSP701 -- 44 65 -- 21	42175 37 14 51	Successful 22.00 169.00
	2019016402311387	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.68 --
	(1)Mumbai-(366)	42177 43 11 54 3.00 D 6.00 18.00	42181 63 15 78 3.00 A 9.00 27.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 15 15 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015937	PUROHIT RUTVIK RAJENDRA SHILPA	42171 54 15 69	42172 52 16 68	CSL701 -- 21 43 -- 22	CSL702 -- 22 43 -- 21	CSP701 -- 47 70 -- 23	42175 62 15 77	Successful 22.00 187.00
	2019016402311406	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.50 --
	(1)Mumbai-(366)	42177 58 16 74 3.00 B 8.00 24.00	42181 57 17 74 3.00 B 8.00 24.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS : 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE : F	P	E	D	C	B	A	O
GRADE POINT : 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5015938	/ RAGHANI DISHA ANIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KOMAL	60 16 76	70 17 87	-- 22 45	-- 22 42	-- 47 70	64 19 83	22.00 217.00
				-- 23	-- 20	-- 23		
	2019016402311082	3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.86 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		62 19 81	65 16 81	-- 23 23	-- 22 22			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015939	RAHEJA AASHISH RAMESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAKSHI	42 16 58	41 9 50	-- 21 44	-- 21 44	-- 44 65	34 16 50	22.00 158.00
				-- 23	-- 23	-- 21		
	2019016402313115	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.18 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		41 11 52	49 15 64	-- 19 19	-- 13 13			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 D 6.00 6.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015940	RALLAPALLI VENKATESH VIJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHARADA	56 14 70	52 17 69	-- 22 43	-- 21 42	-- 46 70	63 18 81	22.00 196.00
				-- 21	-- 21	-- 24		
	2019016402313483	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.91 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		56 19 75	61 12 73	-- 23 23	-- 23 23			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1 (Total)	PAPER 2 (Total)	PAPER 3 (Total)	PAPER 4 (Total)	PAPER 5 (Total)	PAPER 6 (Total)	RESULT CR C*G / SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 (Total)	PAPER 8 (Total)	PAPER 9 (Total)	PAPER 10 (Total)			
5015941	INDERPALSINGH RAMANI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DARSHANA	57 19 76	46 18 64	-- 19 37	-- 21 43	-- 43 65	64 17 81	22.00 194.00
				-- 18	-- 22	-- 22		
	2019016402313193	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.82 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		52 17 69	62 17 79	-- 20 20	-- 20 20			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015942	RANE MIHIR DILIP	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DIVYA	48 16 64	64 18 82	-- 23 43	-- 21 44	-- 46 70	39 17 56	22.00 187.00
				-- 20	-- 23	-- 24		
	2019016402311097	3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.50 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		66 15 81	50 16 66	-- 17 17	-- 21 21			
		3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015943	/ RANGLANI RIYA SUNIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	AARTI	54 14 68	34 16 50	-- 20 41	-- 23 43	-- 44 66	53 13 66	22.00 172.00
				-- 21	-- 20	-- 22		
	2019016402315257	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		52 15 67	52 11 63	-- 21 21	-- 20 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
5015944	RIJHWANI RUSHABH MANISH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VAISHALI	57 14 71	55 18 73	-- 16 34	-- 22 43	-- 40 59	67 17 84	22.00 180.00
				-- 18	-- 21	-- 19		
	2019016402314784	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 O 10.00 30.00	8.18 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		57 15 72	46 13 59	-- 18 18	-- 18 18			
		3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015945	ROHERA PRIUM KISHORE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RASHI	57 12 69	47 14 61	-- 19 36	-- 20 39	-- 38 58	66 15 81	22.00 181.00
				-- 17	-- 19	-- 20		
	2019016402315087	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 O 10.00 30.00	8.23 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		52 16 68	59 15 74	-- 22 22	-- 21 21			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015946	KARAN VASHU ROHRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	HEENA	59 13 72	51 14 65	-- 23 41	-- 20 40	-- 47 71	49 14 63	22.00 178.00
				-- 18	-- 20	-- 24		
	2019016402311186	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		51 14 65	52 13 65	-- 24 24	-- 24 24			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (Total)	PAPER 2 (Total)	PAPER 3 (Total)	PAPER 4 (Total)	PAPER 5 (Total)	PAPER 6 (Total)	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
5015947	/ KUSUM MANU ROHRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BHAGYASHREE	63 15 78	65 16 81	-- 20 43	-- 22 42	-- 46 70	64 20 84	22.00 214.00
				-- 23	-- 20	-- 24		
	2019016402313131	3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.73 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		59 19 78	66 18 84	-- 22 22	-- 23 23			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015948	DHRUV SACHDEV	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NIDHI	53 17 70	66 16 82	-- 21 42	-- 20 43	-- 40 59	53 17 70	22.00 199.00
				-- 21	-- 23	-- 19		
	2019016402313927	3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 B 8.00 24.00	9.05 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		61 16 77	62 18 80	-- 18 18	-- 19 19			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015949	SACHDEV VISHESH SANDEEP	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LABHDI	40 10 50	44 16 60	-- 16 35	-- 17 34	-- 34 52	28* 9 37	22.00 145.00
				-- 19	-- 17	-- 18		
	2019016402311043	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00	3.00 C 7.00 21.00	3.00 P 4.00 12.00	6.59 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		59 15 74	55 12 67	-- 15 15	-- 14 14			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 D 6.00 6.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5015950	/ SALI NIRMITI VINAY KALPANA 2019016402315281 (1)Mumbai-(366)	42171 53 14 67 3.00 C 7.00 21.00	42172 41 16 57 3.00 D 6.00 18.00	CSL701 -- 17 35 -- 18 1.00 B 8.00 8.00	CSL702 -- 22 42 -- 20 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 49 16 65 3.00 C 7.00 21.00	Successful 22.00 161.00 7.32 --
		42177 39 15 54 3.00 D 6.00 18.00	42181 46 13 59 3.00 D 6.00 18.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 16 16 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015951	SARASWAT ANURAG ARUN SUVARNA 2019016402313912 (1)Mumbai-(366)	42171 46 16 62 3.00 C 7.00 21.00	42172 65 19 84 3.00 O 10.00 30.00	CSL701 -- 23 42 -- 19 1.00 O 10.00 10.00	CSL702 -- 20 42 -- 22 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42175 45 18 63 3.00 C 7.00 21.00	Successful 22.00 187.00 8.50 --
		42177 51 16 67 3.00 C 7.00 21.00	42181 56 14 70 3.00 B 8.00 24.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 25 25 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015952	/ SAWARA JASMINE PRAKASH KAVITA 2019016402314842 (1)Mumbai-(366)	42171 57 12 69 3.00 C 7.00 21.00	42172 51 19 70 3.00 B 8.00 24.00	CSL701 -- 18 36 -- 18 1.00 B 8.00 8.00	CSL702 -- 21 39 -- 18 1.00 A 9.00 9.00	CSP701 -- 40 60 -- 20 3.00 O 10.00 30.00	42175 61 20 81 3.00 O 10.00 30.00	Successful 22.00 193.00 8.77 --
		42177 63 16 79 3.00 A 9.00 27.00	42181 54 18 72 3.00 B 8.00 24.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |

CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP Total C*G)	PAPER 2 (CR GR GP Total C*G)	PAPER 3 (CR GR GP Total C*G)	PAPER 4 (CR GR GP Total C*G)	PAPER 5 (CR GR GP Total C*G)	PAPER 6 (CR GR GP Total C*G)	PAPER 7 (CR GR GP Total C*G)	PAPER 8 (CR GR GP Total C*G)	PAPER 9 (CR GR GP Total C*G)	PAPER 10 (CR GR GP Total C*G)	RESULT CR C*G SGPI GRADE
5015953	/ SETHIYA KOMAL BHAGCHAND	42171	42172	CSL701	CSL702	CSP701	42175					Successful
	PARAMJEET	43 10 53	32 11 43	-- 17 36	-- 20 43	-- 40 60	38 10 48					22.00 140.00
				-- 19	-- 23	-- 20						
	2019016402313324	3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00					6.36 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022							
		41 9 50	36 13 49	-- 17 17	-- 15 15							
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00							
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --										
5015954	/ SHAIKH INSHA KAMALUDDIN	42171	42172	CSL701	CSL702	CSP701	42175					Successful
	FATIMA	40 17 57	43 20 63	-- 22 44	-- 22 41	-- 45 69	55 18 73					22.00 175.00
				-- 22	-- 19	-- 24						
	2019016402315242	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00					7.95 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022							
		47 14 61	42 18 60	-- 20 20	-- 20 20							
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00							
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --										
5015955	SHARMA KARAN MANOJ	42171	42172	CSL701	CSL702	CSP701	42175					Successful
	POONAM	57 9 66	43 15 58	-- 22 41	-- 20 41	-- 45 68	49 16 65					22.00 166.00
				-- 19	-- 21	-- 23						
	2019016402311074	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00					7.55 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022							
		39 13 52	39 11 50	-- 23 23	-- 23 23							
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00							
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --										

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |

42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. / NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5015956 / SHETTY SRISHTI SUBHASHCHANDRA - MANJULA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	70 17 87	66 19 85	-- 22 45	-- 22 43	-- 46 68	58 19 77	22.00 199.00
2019016402314092	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.05 --
(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
	42 15 57	51 19 70	-- 23 23	-- 22 22			
	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015957 / SHEWKANI LAVEENA HARISH GEETA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	54 12 66	45 16 61	-- 19 39	-- 20 41	-- 45 67	56 15 71	22.00 177.00
2019016402311244	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.05 --
(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
	44 15 59	59 13 72	-- 22 22	-- 22 22			
	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015958 / SHINDE VAISHNAVI PRASHANT PRIYA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	53 15 68	56 17 73	-- 23 43	-- 20 43	-- 45 66	64 19 83	22.00 196.00
2020016402112394	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.91 --
(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
	55 17 72	58 17 75	-- 23 23	-- 23 23			
	3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |

42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5015959	SHIRODKAR ADWAIT RAJIV TANUJA	42171 52 13 65	42172 46 15 61	CSL701 -- 21 39 -- 18	CSL702 -- 19 39 -- 20	CSP701 -- 45 68 -- 23	42175 58 17 75	Successful 22.00 184.00
	2019016402314157	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.36 --
	(1)Mumbai-(366)	42177 49 18 67 3.00 C 7.00 21.00	42181 62 14 76 3.00 A 9.00 27.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
			Total Credit 22.00 FINAL CGPI --		FINAL GRADE --			
5015960	/ RIYA SHUKLA SEEMA	42171 60 18 78	42172 56 18 74	CSL701 -- 24 48 -- 24	CSL702 -- 22 46 -- 24	CSP701 -- 44 65 -- 21	42175 64 20 84	Successful 22.00 208.00
	2019016402310995	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.45 --
	(1)Mumbai-(366)	42177 60 18 78 3.00 A 9.00 27.00	42181 63 20 83 3.00 O 10.00 30.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
			Total Credit 22.00 FINAL CGPI --		FINAL GRADE --			
5015961	SINGH ADARSH RAJESH POONAM	42171 56 18 74	42172 45 19 64	CSL701 -- 20 41 -- 21	CSL702 -- 22 39 -- 17	CSP701 -- 44 65 -- 21	42175 56 19 75	Successful 22.00 191.00
	2019016402313081	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.68 --
	(1)Mumbai-(366)	42177 63 16 79 3.00 A 9.00 27.00	42181 56 18 74 3.00 B 8.00 24.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
			Total Credit 22.00 FINAL CGPI --		FINAL GRADE --			

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |

42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
5015962	/ HRITHIKA BHARATI 2019016402313502 (1)Mumbai-(366)	42171 60 20 80 3.00 O 10.00 30.00	42172 61 18 79 3.00 A 9.00 27.00	CSL701 -- 20 40 -- 20 1.00 O 10.00 10.00	CSL702 -- 21 44 -- 23 1.00 O 10.00 10.00	CSP701 -- 48 70 -- 22 3.00 O 10.00 30.00	42175 63 18 81 3.00 O 10.00 30.00	Successful 22.00 201.00 9.14 --
		42177 57 16 73 3.00 B 8.00 24.00	42181 52 17 69 3.00 C 7.00 21.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015963	/ SINGH RASHMI MRITUNJAY RACHNA 2019016402313997 (1)Mumbai-(366)	42171 55 19 74 3.00 B 8.00 24.00	42172 66 19 85 3.00 O 10.00 30.00	CSL701 -- 24 47 -- 23 1.00 O 10.00 10.00	CSL702 -- 24 48 -- 24 1.00 O 10.00 10.00	CSP701 -- 48 72 -- 24 3.00 O 10.00 30.00	42175 48 19 67 3.00 C 7.00 21.00	Successful 22.00 193.00 8.77 --
		42177 57 17 74 3.00 B 8.00 24.00	42181 52 18 70 3.00 B 8.00 24.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015964	SONARE AKASH SANGITA 2019016402315466 (1)Mumbai-(366)	42171 63 20 83 3.00 O 10.00 30.00	42172 52 19 71 3.00 B 8.00 24.00	CSL701 -- 20 42 -- 22 1.00 O 10.00 10.00	CSL702 -- 22 44 -- 22 1.00 O 10.00 10.00	CSP701 -- 46 70 -- 24 3.00 O 10.00 30.00	42175 62 19 81 3.00 O 10.00 30.00	Successful 22.00 204.00 9.27 --
		42177 57 16 73 3.00 B 8.00 24.00	42181 58 18 76 3.00 A 9.00 27.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |

42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5015965	/ AMISHA BHUPENDRA SWAMY VANDANA	42171 52 12 64	42172 36 17 53	CSL701 -- 20 41	CSL702 -- 21 40	CSP701 -- 45 68	42175 56 15 71	Successful 22.00 182.00
	2019016402314312	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.27 --
	(1)Mumbai-(366)	42177 48 15 63	42181 69 17 86	CSDL7013 -- 22 22	CSDL7022 -- 18 18			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015966	TAHILYANI NAMAN SHYAM BHAVNA	42171 36 8 44	42172 40 12 52	CSL701 -- 15 33	CSL702 -- 20 42	CSP701 -- 43 66	42175 45 8 53	Successful 22.00 142.00
	2019016402313073	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.45 --
	(1)Mumbai-(366)	42177 43 10 53	42181 50 9 59	CSDL7013 -- 17 17	CSDL7022 -- 11 11			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 P 4.00 4.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015967	TALREJA ROUNAK KIRAN RADHIKA	42171 45 9 54	42172 36 11 47	CSL701 -- 18 36	CSL702 -- 20 40	CSP701 -- 38 58	42175 27* 10 37	Successful 22.00 139.00
	2019016402314706	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 P 4.00 12.00	6.32 --
	(1)Mumbai-(366)	42177 38 8 46	42181 37 11 48	CSDL7013 -- 21 21	CSDL7022 -- 19 19			
		3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |

42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
5015968	/ SAKSHI NARESHKUMAR TALREJA DIVYA 2020016402113262	42171 32 9 41 3.00 P 4.00 12.00	42172 32 11 43 3.00 P 4.00 12.00	CSL701 -- 17 35 -- 18 1.00 B 8.00 8.00	CSL702 -- 19 39 -- 20 1.00 A 9.00 9.00	CSP701 -- 44 67 -- 23 3.00 O 10.00 30.00	42175 47 9 56 3.00 D 6.00 18.00	Successful 22.00 133.00 6.05 --
	(1)Mumbai-(366)	42177 38 10 48 3.00 E 5.00 15.00	42181 36 11 47 3.00 E 5.00 15.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 17 17 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015969	TALREJA VIPIN BHARATKUMAR CHANDANI 2019016402311333	42171 47 14 61 3.00 C 7.00 21.00	42172 42 18 60 3.00 C 7.00 21.00	CSL701 -- 22 43 -- 21 1.00 O 10.00 10.00	CSL702 -- 22 46 -- 24 1.00 O 10.00 10.00	CSP701 -- 45 66 -- 21 3.00 O 10.00 30.00	42175 46 18 64 3.00 C 7.00 21.00	Successful 22.00 179.00 8.14 --
	(1)Mumbai-(366)	42177 46 14 60 3.00 C 7.00 21.00	42181 59 17 76 3.00 A 9.00 27.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015970	TEKWANI ANAND KAMAL RAGINI 2020016402106521	42171 19F 9E 28 3.00 F 0.00 0.00	42172 23F 10E 33 3.00 F 0.00 0.00	CSL701 -- 19E 38 -- 19E 1.00 A 9.00 9.00	CSL702 -- 19E 37 -- 18E 1.00 B 8.00 8.00	CSP701 -- 44E 66 -- 22E 3.00 O 10.00 30.00	42175 38E 12E 50 3.00 D 6.00 18.00	Unsuccessful 22.00 -- -- --
	(1)Mumbai-(366)	42177 24F 8E 32 3.00 F 0.00 0.00	42181 27F 13E 40 3.00 F 0.00 0.00	CSDL7013 -- 17E 17 1.00 C 7.00 7.00	CSDL7022 -- 15E 15 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |

CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5015971	TRIPATHY VARUN DEBENDRANATH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	GEETANJALI	49 14 63	44 16 60	-- 23 44	-- 20 40	-- 47 71	47 17 64	22.00 178.00
				-- 21	-- 20	-- 24		
	2019016402313862	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		50 15 65	58 13 71	-- 21 21	-- 22 22			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015972	/ UPADHYAY AKSHITA PRAKASH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CHANDRA - MEENA	51 14 65	62 19 81	-- 20 39	-- 22 46	-- 44 68	41 20 61	22.00 190.00
				-- 19	-- 24	-- 24		
	2019016402313227	3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.64 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		65 14 79	53 19 72	-- 20 20	-- 18 18			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015973	UTTAMCHANDANI BHARAT SUNIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KOMAL	62 14 76	53 15 68	-- 21 43	-- 21 44	-- 43 65	58 18 76	22.00 182.00
				-- 22	-- 23	-- 22		
	2019016402312986	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.27 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		44 15 59	55 16 71	-- 19 19	-- 14 14			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 D 6.00 6.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS :	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE :	F	P	E	D	C	B	A	O
GRADE POINT :	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |

CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5015974	/ VASWANI NEHA DEEPAK VARSHA	42171 58 14 72	42172 58 11 69	CSL701 -- 21 38	CSL702 -- 21 41	CSP701 -- 44 66	42175 51 15 66	Successful 22.00 167.00
	2019016402315072	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.59 --
	(1)Mumbai-(366)	42177 43 14 57	42181 54 13 67	CSDL7013 -- 17 17	CSDL7022 -- 14 14			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 D 6.00 6.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015975	VERMA KARTIKEY SURESH KUMAR JYOTIKA	42171 58 16 74	42172 54 11 65	CSL701 -- 19 34	CSL702 -- 21 41	CSP701 -- 44 65	42175 58 16 74	Successful 22.00 169.00
	2019016402313355	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.68 --
	(1)Mumbai-(366)	42177 43 11 54	42181 36 16 52	CSDL7013 -- 18 18	CSDL7022 -- 19 19			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5015976	/ VIRWANI LAVINA BHAGCHAND LATA	42171 41 15 56	42172 50 16 66	CSL701 -- 19 37	CSL702 -- 21 41	CSP701 -- 44 66	42175 59 16 75	Successful 22.00 180.00
	2019016402310852	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.18 --
	(1)Mumbai-(366)	42177 54 11 65	42181 63 19 82	CSDL7013 -- 18 18	CSDL7022 -- 15 15			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5015977	WADHWANI KUNAL MANOJ REEMA 2020016402105541 (1)Mumbai-(366)	42171 52 11 63 3.00 C 7.00 21.00 42177 52 13 65 3.00 C 7.00 21.00	42172 46 13 59 3.00 D 6.00 18.00 42181 58 16 74 3.00 B 8.00 24.00	CSL701 -- 20 42 -- 22 1.00 O 10.00 10.00 CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSL702 -- 22 44 -- 22 1.00 O 10.00 10.00 CSDL7022 -- 15 15 1.00 C 7.00 7.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42175 53 16 69 3.00 C 7.00 21.00	Successful 22.00 171.00 7.77 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015978	WADKE PARTH PARESH MEENA 2020016402105436 (1)Mumbai-(366)	42171 51 14 65 3.00 C 7.00 21.00 42177 49 17 66 3.00 C 7.00 21.00	42172 67 16 83 3.00 O 10.00 30.00 42181 64 14 78 3.00 A 9.00 27.00	CSL701 -- 23 43 -- 20 1.00 O 10.00 10.00 CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSL702 -- 19 40 -- 21 1.00 O 10.00 10.00 CSDL7022 -- 23 23 1.00 O 10.00 10.00	CSP701 -- 48 72 -- 24 3.00 O 10.00 30.00	42175 56 17 73 3.00 B 8.00 24.00	Successful 22.00 193.00 8.77 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015979	/ MRUNMAYEE WAINGANKAR MUGDHA 2019016402313266 (1)Mumbai-(366)	42171 57 14 71 3.00 B 8.00 24.00 42177 59 13 72 3.00 B 8.00 24.00	42172 53 17 70 3.00 B 8.00 24.00 42181 59 16 75 3.00 A 9.00 27.00	CSL701 -- 20 41 -- 21 1.00 O 10.00 10.00 CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSL702 -- 22 39 -- 17 1.00 A 9.00 9.00 CSDL7022 -- 22 22 1.00 O 10.00 10.00	CSP701 -- 46 68 -- 22 3.00 O 10.00 30.00	42175 52 15 67 3.00 C 7.00 21.00	Successful 22.00 189.00 8.59 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5015980	WAIRKAR RUTURAJ DNYANDEO	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUREKHA	54 15 69	49 15 64	-- 20 40	-- 22 44	-- 45 65	41 19 60	22.00 185.00
				-- 20	-- 22	-- 20		
	2019016402313815	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.41 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		57 16 73	70 15 85	-- 21 21	-- 18 18			
		3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015981	SOHAN NITIN WALAWALKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUYOJITA	65 14 79	41 19 60	-- 21 43	-- 22 39	-- 44 66	50 17 67	22.00 180.00
				-- 22	-- 17	-- 22		
	2019016402315307	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.18 --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		54 16 70	38 15 53	-- 20 20	-- 20 20			
		3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5015982	BHAJAN	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	DEEPA	14F 4F 18	45E 9E 54	-- 16E 33	-- 18E 33	-- 34E 52	52E 4!E 56	22.00 --
				-- 17E	-- 15E	-- 18E		
	2019016402311302	3.00 F 0.00 0.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 C 7.00 21.00	3.00 C 7.00 21.00	-- --
	(1)Mumbai-(366)	42177	42181	CSDL7013	CSDL7022			
		40E 9E 49	32E 8E 40	-- 15E 15	-- 15E 15			
		3.00 E 5.00 15.00	3.00 P 4.00 12.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

NO.	Mother Name / PRN.																														CR C*G / SGPI GRADE
		Total			Total			Total			Total			Total			Total			Total			Total							
	CENTRE-COLLEGE	PAPER 7			PAPER 8			PAPER 9			PAPER 10																			
		Total			Total			Total			Total																			
		CR	GR	GP C*G	CR	GR	GP C*G	CR	GR	GP C*G	CR	GR	GP C*G	CR	GR	GP C*G	CR	GR	GP C*G	CR	GR	GP C*G	CR	GR	GP C*G	CR	GR	GP C*G		
5015983	WATWANI DIVESH VIJAY PRIYA	42171			42172			CSL701			CSL702			CSP701			42175													Successful
		60	13	73	55	15	70	--	19	38	--	18	38	--	47	71	68	13	81											22.00 200.00
								--	19		--	20		--	24															
	2020016402106447	3.00 B	8.00	24.00	3.00 B	8.00	24.00	1.00 A	9.00	9.00	1.00 A	9.00	9.00	3.00 O	10.00	30.00	3.00 O	10.00	30.00											9.09 --
	(1)Mumbai-(366)	42177			42181			CSDL7013			CSDL7022																			
		64	18	82	57	15	72	--	20	20	--	22	22																	
		3.00 O	10.00	30.00	3.00 B	8.00	24.00	1.00 O	10.00	10.00	1.00 O	10.00	10.00																	
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																													
5015984	YADAV DHEERAJ CHATURBHUJ DURGAVATI	42171			42172			CSL701			CSL702			CSP701			42175													Successful
		61	15	76	62	18	80	--	18	40	--	20	40	--	43	66	50	15	65											22.00 189.00
								--	22		--	20		--	23															
	2019016402313436	3.00 A	9.00	27.00	3.00 O	10.00	30.00	1.00 O	10.00	10.00	1.00 O	10.00	10.00	3.00 O	10.00	30.00	3.00 C	7.00	21.00											8.59 --
	(1)Mumbai-(366)	42177			42181			CSDL7013			CSDL7022																			
		61	13	74	51	14	65	--	19	19	--	16	16																	
		3.00 B	8.00	24.00	3.00 C	7.00	21.00	1.00 A	9.00	9.00	1.00 C	7.00	7.00																	
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																													
5015985	ZOPE SHUBHAM SOPAN SMITA	42171			42172			CSL701			CSL702			CSP701			42175													Successful
		55	14	69	58	18	76	--	23	44	--	23	46	--	46	70	58	17	75											22.00 196.00
								--	21		--	23		--	24															
	2019016402315095	3.00 C	7.00	21.00	3.00 A	9.00	27.00	1.00 O	10.00	10.00	1.00 O	10.00	10.00	3.00 O	10.00	30.00	3.00 A	9.00	27.00											8.91 --
	(1)Mumbai-(366)	42177			42181			CSDL7013			CSDL7022																			
		57	18	75	59	15	74	--	23	23	--	24	24																	
		3.00 A	9.00	27.00	3.00 B	8.00	24.00	1.00 O	10.00	10.00	1.00 O	10.00	10.00																	
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																													

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name	PAPER 1			PAPER 2			PAPER 3			PAPER 4			PAPER 5			PAPER 6			RESULT
		Total			Total			Total			Total			Total			Total			CR C*G

PRN.	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	SGPI GRADE
CENTRE-COLLEGE	PAPER 7				PAPER 8				PAPER 9				PAPER 10												
				Total				Total				Total				Total									
	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G									
5015986 / ZOPE SHUBHANGI SOPAN	42171				42172				CSL701				CSL702				CSP701				42175				Successful
SMITA	70	20	90		54	18	72		--	23	47		--	24	48		--	48	72		63	20	83		22.00 211.00
									--	24			--	24			--	24							
2019016402313692	3.00	O	10.00	30.00	3.00	B	8.00	24.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	O	10.00	30.00	9.59 --
(1)Mumbai-(366)	42177				42181				CSDL7013				CSDL7022												
	59	18	77		62	19	81		--	21	21		--	22	22										
	3.00	A	9.00	27.00	3.00	O	10.00	30.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00									
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								
5015987 AGRAWAL PRATHAM RAVINDRA	42171				42172				CSL701				CSL702				CSP701				42173				Successful
ARCHANA	40	15	55		40	10	50		--	20	40		--	20	40		--	45	67		56	15	71		22.00 152.00
									--	20			--	20			--	22							
2019016402252553	3.00	D	6.00	18.00	3.00	D	6.00	18.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	B	8.00	24.00	6.91 --
(1)Mumbai-(368)	42176				42185				CSDL7011				CSDL7021												
	32	11	43		33	11	44		--	18	18		--	21	21										
	3.00	P	4.00	12.00	3.00	P	4.00	12.00	1.00	B	8.00	8.00	1.00	O	10.00	10.00									
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								
5015988 ALEGAONKAR ADITYA VIJAY	42171				42172				CSL701				CSL702				CSP701				42173				Successful
PURNIMA	38	13	51		32	9	41		--	21	43		--	22	44		--	42	64		39	13	52		22.00 150.00
									--	22			--	22			--	22							
2019016402252746	3.00	D	6.00	18.00	3.00	P	4.00	12.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	D	6.00	18.00	6.82 --
(1)Mumbai-(368)	42176				42185				CSDL7011				CSDL7021												
	32	8	40		47	13	60		--	20	20		--	19	19										
	3.00	P	4.00	12.00	3.00	C	7.00	21.00	1.00	O	10.00	10.00	1.00	A	9.00	9.00									
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:30 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT
					Total				Total				Total				Total				Total				Total	CR C*G
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	SGPI GRADE

```
                                    ------------------------------------------------------------------------------------------------------------------------
       CENTRE-COLLEGE               | PAPER 7            | PAPER 8            | PAPER 9            | PAPER 10           |
                                    |              Total|              Total|              Total|              Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015989 ASIJA AADITYA SUNIL         |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
       KIRAN                        |56     10     66   |40     13     53   |--      15     30  |--      17     36  |--      43     63  |60     10     70   | 22.00 159.00
                                    |                   |                   |--      15         |--      19         |--      20         |                   |
       2019016402252522             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.23  --
                                    ------------------------------------------------------------------------------------------------------------------------
       (1)Mumbai-(368)              |42176              |42185              |CSDL7011           |CSDL7021           |
                                    |43     12     55   |51     11     62   |--      12     12  |--      15     15  |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 E  5.00 5.00  |1.00 C  7.00 7.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015990 / BAKSHI GAURI MANOJ        |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
       AARTI                        |60     16     76   |46     14     60   |--      20     41  |--      20     40  |--      45     67  |47     16     63   | 22.00 178.00
                                    |                   |                   |--      21         |--      20         |--      22         |                   |
       2019016402252777             |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                    ------------------------------------------------------------------------------------------------------------------------
       (1)Mumbai-(368)              |42176              |42185              |CSDL7011           |CSDL7021           |
                                    |46     13     59   |47     14     61   |--      21     21  |--      21     21  |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015991 BANSODE GAURAV JAYCHAND     |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
       SUNITA - SUNITA              |41     11     52   |32     9      41   |--      16     33  |--      17     35  |--      42     61  |32     11     43   | 22.00 128.00
                                    |                   |                   |--      17         |--      18         |--      19         |                   |
       2019016402252843             |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 5.82  --
                                    ------------------------------------------------------------------------------------------------------------------------
       (1)Mumbai-(368)              |42176              |42185              |CSDL7011           |CSDL7021           |
                                    |35     8      43   |38     9      47   |--      15     15  |--      15     15  |
                                    |                   |                   |                   |                   |
                                    |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99    40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F             P              E              D              C              B              A              O
 GRADE POINT : 0.00          4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1            | PAPER 2            | PAPER 3            | PAPER 4            | PAPER 5            | PAPER 6            | RESULT
NO.     Mother Name                 |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------
```

```
       CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                   |             Total|             Total|             Total|             Total|
                                   |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015992 BHAMARE SIDDHARTH VIJAY    |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
       ARCHANA                     |62     18     80  |53     16     69  |--     20     42  |--     21     43  |--     44     66  |62     18     80  | 22.00 199.00
                                   |                  |                  |--     22          |--     22          |--     22          |                  |
       2019016402252707            |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.05  --
                                   ---------------------------------------------------------------------------------------------------------------
       (1)Mumbai-(368)             |42176             |42185             |CSDL7011          |CSDL7021          |
                                   |53     17     70  |54     16     70  |--     22     22  |--     23     23  |
                                   |                  |                  |                  |                  |
                                   |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015993 LAV JAYANT CHAUDHARI       |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
       SEEMA                       |43     15     58  |47     14     61  |--     20     37  |--     21     42  |--     45     65  |36     15     51  | 22.00 162.00
                                   |                  |                  |--     17          |--     21          |--     20          |                  |
       2019016402252835            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.36  --
                                   ---------------------------------------------------------------------------------------------------------------
       (1)Mumbai-(368)             |42176             |42185             |CSDL7011          |CSDL7021          |
                                   |40     13     53  |53     13     66  |--     19     19  |--     19     19  |
                                   |                  |                  |                  |                  |
                                   |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                          Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015994 CHAVAN PRATHMESH PRAKASH   |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Unsuccessful
       PRANITA                     |23F    15E    38  |32E    11E    43  |--     21E    43  |--     22E    45  |--     46E    69  |50E    15E    65  | 22.00 --
                                   |                  |                  |--     22E         |--     23E         |--     23E         |                  |
       2018016400215514            |3.00 F  0.00 0.00  |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | -- --
                                   ---------------------------------------------------------------------------------------------------------------
       (1)Mumbai-(368)             |42176             |42185             |CSDL7011          |CSDL7021          |
                                   |44E    9E     53  |37E    11E    48  |--     21E    21  |--     20E    20  |
                                   |                  |                  |                  |                  |
                                   |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --         FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE      | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                       |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G   | SGPI GRADE
                                   ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE             | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
```

```
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015995 / CHENNA RUCHI LAXMINARAYAN     |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        GEETA CHENNA                    |68    17     85   |55    16     71   |--    22     43   |--    22     45   |--    48     71   |62    17     79   | 22.00 204.00
                                        |                  |                  |--    21         |--    23         |--    23         |                  |
        2019016402252634                |3.00 O  10.00 30.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00| 9.27  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)                 |42176             |42185             |CSDL7011          |CSDL7021          |
                                        |58    16     74   |66    16     82   |--    22     22   |--    19     19   |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015996 GANGWANI SHANKAR HARESH         |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        NIKITA                          |54    18     72   |49    15     64   |--    22     44   |--    22     44   |--    47     70   |57    18     75   | 22.00 187.00
                                        |                  |                  |--    22         |--    22         |--    23         |                  |
        2019016402252603                |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00| 8.50  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)                 |42176             |42185             |CSDL7011          |CSDL7021          |
                                        |45    17     62   |54    16     70   |--    20     20   |--    21     21   |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015997 VIVEK ASHOK GANGWANI            |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Unsuccessful
        KANCHAN                         |34E   2F     36   |40E   9E     49   |--    14E    32   |--    15E    35   |--    43E    64   |39E   2F     41   | 22.00 --
                                        |                  |                  |--    18E        |--    20E        |--    21E        |                  |
        2019016402252986                |3.00 F  0.00 0.00 |3.00 E  5.00 15.00|1.00 C  7.00 7.00 |1.00 B  8.00 8.00 |3.00 O  10.00 30.00|3.00 F  0.00 0.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)                 |42176             |42185             |CSDL7011          |CSDL7021          |
                                        |9F    5F     14   |32E   11E    43   |--    11E    11   |--    13E    13   |
                                        |                  |                  |                  |                  |
                                        |3.00 F  0.00 0.00 |3.00 P  4.00 12.00|1.00 P  4.00 4.00 |1.00 D  6.00 6.00 |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
```

```
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015998 GHAG VEDANT SANJAY           |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Unsuccessful
        SAMITA                       |37E    8E     45   |25F    10E    35   |--      15E    30   |--      16E    33   |--      43E    64   |15F    8E     23   | 22.00 --
                                     |                   |                   |--      15E         |--      17E         |--      21E         |                   |
        2019016402252472             |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                     ------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)              |42176              |42185              |CSDL7011           |CSDL7021           |
                                     |7F     9E     16   |32E    11E    43   |--      10E    10   |--      12E    12   |
                                     |                   |                   |                   |                   |
                                     |3.00 F  0.00 0.00  |3.00 P  4.00 12.00 |1.00 P  4.00 4.00  |1.00 E  5.00 5.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5015999 GHAWARE SANKALP RAMCHANDRA   |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SWAPNILI                     |55     14     69   |38     14     52   |--      19     38   |--      20     41   |--      46     68   |38     14     52   | 22.00 157.00
                                     |                   |                   |--      19          |--      21          |--      22          |                   |
        2019016402252963             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.14  --
                                     ------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)              |42176              |42185              |CSDL7011           |CSDL7021           |
                                     |34     11     45   |52     12     64   |--      21     21   |--      12     12   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 E  5.00 5.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016000 GUPTA SARVESH RAJESH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SARITA                       |39     12     51   |46     11     57   |--      19     40   |--      20     43   |--      42     61   |47     12     59   | 22.00 165.00
                                     |                   |                   |--      21          |--      23          |--      19          |                   |
        2019016402252901             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.50  --
                                     ------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)              |42176              |42185              |CSDL7011           |CSDL7021           |
                                     |38     12     50   |63     11     74   |--      20     20   |--      19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

5016001 GUPTA TEJAS SUNILKUMAR	42171	42172	CSL701	CSL702	CSP701	42173	Successful
AARTI	47 14 61	42 15 57	-- 20 43	-- 20 42	-- 46 68	54 14 68	22.00 163.00
			-- 23	-- 22	-- 22		
2019016402252537	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.41 --
(1)Mumbai-(368)	42176	42185	CSDL7011	CSDL7021			
	37 11 48	46 15 61	-- 21 21	-- 15 15			
	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016002 JADHAV ABHIJEET BALAJI	42171	42172	CSL701	CSL702	CSP701	42173	Successful
SANGITA	58 11 69	32 12 44	-- 16 30	-- 17 34	-- 40 58	32 11 43	22.00 132.00
			-- 14	-- 17	-- 18		
2019016402252882	3.00 C 7.00 21.00	3.00 P 4.00 12.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 A 9.00 27.00	3.00 P 4.00 12.00	6.00 --
(1)Mumbai-(368)	42176	42185	CSDL7011	CSDL7021			
	37 11 48	37 11 48	-- 19 19	-- 15 15			
	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016003 JADHAV RUSHIKESH SATYAWAN	42171	42172	CSL701	CSL702	CSP701	42173	Successful
KARUNA	51 16 67	54 18 72	-- 21 42	-- 21 43	-- 46 69	56 16 72	22.00 174.00
			-- 21	-- 22	-- 23		
2019016402252441	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.91 --
(1)Mumbai-(368)	42176	42185	CSDL7011	CSDL7021			
	40 13 53	52 13 65	-- 22 22	-- 13 13			
	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 D 6.00 6.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			

```
5016004 PRADEEP                     |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Unsuccessful
        NAMITA                      |45E    9E     54   |24F    12E    36   |--     14E    28   |--     17E    39   |--     42E    62   |37E    9E     46   | 22.00 --
                                    |                   |                   |--     14E         |--     22E         |--     20E         |                   |
        2019016402252754            |3.00 D  6.00 18.00 |3.00 F  0.00 0.00  |1.00 D  6.00 6.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)             |42176              |42185              |CSDL7011           |CSDL7021           |
                                    |35E    12E    47   |63E    9E     72   |--     11E    11   |--     12E    12   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 B  8.00 24.00 |1.00 P  4.00 4.00  |1.00 E  5.00 5.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016005 KALANI NIKHIL MOHAN         |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        BHAVNA                      |26*    9      35   |33     12     45   |--     19     39   |--     20     42   |--     46     69   |32     9      41   | 22.00 137.00
                                    |                   |                   |--     20          |--     22          |--     23          |                   |
        2018016400215723            |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.23  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)             |42176              |42185              |CSDL7011           |CSDL7021           |
                                    |35     9      44   |40     11     51   |--     20     20   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016006 / KALE ANUSHKA CHANDRASHEKHAR|42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        GAURI                       |66     15     81   |46     14     60   |--     19     40   |--     21     44   |--     46     68   |47     15     62   | 22.00 187.00
                                    |                   |                   |--     21          |--     23          |--     22          |                   |
        2019016402252762            |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.50  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)             |42176              |42185              |CSDL7011           |CSDL7021           |
                                    |51     14     65   |54     17     71   |--     21     21   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016007 KRITARTH DATTARAM KAMBLI    |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
```

```
        DARSHANA                    |64     18     82   |44     14     58   |--     21     41   |--     21     40   |--     46     69   |51     18     69   | 22.00 177.00
                                    |                   |                   |--     20          |--     19          |--     23          |                   |
        2019016402252731            |3.00 O  10.00 30.00|3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.05  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)             |42176              |42185              |CSDL7011           |CSDL7021           |
                                    |42     14     56   |51     14     65   |--     23     23   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016008 KANAGALA SAI ABHINAV        |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SRINIVASA RAJEEV - INDIRA   |54     17     71   |51     17     68   |--     20     42   |--     21     41   |--     47     70   |58     17     75   | 22.00 178.00
                                    |                   |                   |--     22          |--     20          |--     23          |                   |
        2019016402252827            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.09  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)             |42176              |42185              |CSDL7011           |CSDL7021           |
                                    |41     11     52   |51     12     63   |--     22     22   |--     15     15   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016009 / KATE AMISHA HEMANT        |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SADHANA                     |58     16     74   |43     16     59   |--     21     41   |--     21     40   |--     44     65   |33     16     49   | 22.00 166.00
                                    |                   |                   |--     20          |--     19          |--     21          |                   |
        2019016402252456            |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.55  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)             |42176              |42185              |CSDL7011           |CSDL7021           |
                                    |43     13     56   |57     14     71   |--     21     21   |--     15     15   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016010 / KHADSE PRIYANKA SANJAY    |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        LEENA                       |46     16     62   |40     15     55   |--     21     43   |--     21     41   |--     46     69   |60     16     76   | 22.00 184.00
```

```
                                        |                  |                  |--     22          |--     20          |--     23          |                  |
        2019016402252561                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.36  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)                 |42176             |42185             |CSDL7011          |CSDL7021          |
                                        |48     13     61  |65     15     80  |--     22     22  |--     16     16  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016011 KHULE TANMAY CHANDRASHEKHAR     |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        SEEMA                           |54     17     71  |44     14     58  |--     20     44  |--     22     45  |--     48     72  |59     17     76  | 22.00 179.00
                                        |                  |                  |--     24          |--     23          |--     24          |                  |
        2019016402252696                |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.14  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)                 |42176             |42185             |CSDL7011          |CSDL7021          |
                                        |54     12     66  |50     16     66  |--     19     19  |--     19     19  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016012 KULKARNI TANMAY CHETAN          |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        DIPALI                          |47     19     66  |60     17     77  |--     22     46  |--     23     46  |--     48     72  |54     19     73  | 22.00 186.00
                                        |                  |                  |--     24          |--     23          |--     24          |                  |
        2019016402252506                |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.45  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)                 |42176             |42185             |CSDL7011          |CSDL7021          |
                                        |57     17     74  |48     17     65  |--     23     23  |--     19     19  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016013 / KYATHAM MADHURI GANGADHAR     |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        SUVARNA                         |55     18     73  |49     15     64  |--     22     42  |--     20     38  |--     44     65  |59     18     77  | 22.00 188.00
                                        |                  |                  |--     20          |--     18          |--     21          |                  |
```

```
        2019016402252584            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.55  --
                                    ------------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)             |42176              |42185              |CSDL7011           |CSDL7021           |
                                    |54     13     67   |60     15     75   |--     21     21   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016014 LAKHWANI SURAJ KAMLESH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        RADHIKA                     |28*    10     38   |36     11     47   |--     16     35   |--     19     41   |--     44     64   |39     10     49   | 22.00 131.00
                                    |                   |                   |--     19          |--     22          |--     20          |                   |
        2019016402252514            |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 5.95  --
                                    ------------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)             |42176              |42185              |CSDL7011           |CSDL7021           |
                                    |32     9      41   |47     8      55   |--     12     12   |--     14     14   |
                                    |                   |                   |                   |                   |
                                    |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 E  5.00 5.00  |1.00 D  6.00 6.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016015 MAIND PUSHPAK SHALIGRAM     |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        VANDANA                     |32     10     42   |32     10     42   |--     20     40   |--     21     42   |--     45     67   |32     10     42   | 22.00 136.00
                                    |                   |                   |--     20          |--     21          |--     22          |                   |
        2019016401624283            |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.18  --
                                    ------------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)             |42176              |42185              |CSDL7011           |CSDL7021           |
                                    |42     8      50   |41     13     54   |--     18     18   |--     14     14   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 D  6.00 6.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                    University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:30 May 2023
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016016 KAUSTUBH VASANT MALI        |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Unsuccessful
        SUVARNA                     |32E    11E    43   |20F    12E    32   |--     19E    36   |--     19E    39   |--     42E    62   |26F    11E    37   | 22.00 --
                                    |                   |                   |--     17E         |--     20E         |--     20E         |                   |
        2019016402252932            |3.00 P  4.00 12.00 |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
```

	(1)Mumbai-(368)	42176			42185			CSDL7011			CSDL7021													
		40E	8E	48	39E	10E	49	--	16E	16	--	14E	14											
		3.00 E	5.00	15.00	3.00 E	5.00	15.00	1.00 C	7.00	7.00	1.00 D	6.00	6.00											
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																						
5016017	MATRE NISHAN NITISH	42171			42172			CSL701			CSL702			CSP701			42173			Unsuccessful				
	CHITRA	33E	12E	45	24F	9E	33	--	17E	33	--	18E	38	--	40E	58	44E	12E	56	22.00 --				
								--	16E		--	20E		--	18E									
	2019016402252665	3.00 E	5.00	15.00	3.00 F	0.00	0.00	1.00 C	7.00	7.00	1.00 A	9.00	9.00	3.00 A	9.00	27.00	3.00 D	6.00	18.00	-- --				
	(1)Mumbai-(368)	42176			42185			CSDL7011			CSDL7021													
		32E	8E	40	43E	9E	52	--	18E	18	--	14E	14											
		3.00 P	4.00	12.00	3.00 D	6.00	18.00	1.00 B	8.00	8.00	1.00 D	6.00	6.00											
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																						
5016018	MEHENDALE CHINMAY PRASANNA	42171			42172			CSL701			CSL702			CSP701			42173			Successful				
	REVATI	63	17	80	43	15	58	--	19	40	--	20	40	--	46	69	39	17	56	22.00 181.00				
								--	21		--	20		--	23									
	2019016402252924	3.00 O	10.00	30.00	3.00 D	6.00	18.00	1.00 O	10.00	10.00	1.00 O	10.00	10.00	3.00 O	10.00	30.00	3.00 D	6.00	18.00	8.23 --				
	(1)Mumbai-(368)	42176			42185			CSDL7011			CSDL7021													
		44	18	62	61	15	76	--	20	20	--	17	17											
		3.00 C	7.00	21.00	3.00 A	9.00	27.00	1.00 O	10.00	10.00	1.00 C	7.00	7.00											
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:30 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT CR C*G SGPI GRADE
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	
	CENTRE-COLLEGE	PAPER 7				PAPER 8				PAPER 9				PAPER 10												
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G									
5016019	/ MHATRE GANDHALI SAMIR	42171				42172				CSL701				CSL702				CSP701				42173				Successful
	SMRUTI	45	17	62		41	16	57		--	19	40		--	21	43		--	46	68		45	17	62		22.00 165.00
										--	21			--	22			--	22							
	2019016402252785	3.00 C	7.00	21.00		3.00 D	6.00	18.00		1.00 O	10.00	10.00		1.00 O	10.00	10.00		3.00 O	10.00	30.00		3.00 C	7.00	21.00		7.50 --

```
        (1)Mumbai-(368)             |42176             |42185             |CSDL7011          |CSDL7021          |
                                    |46     13     59  |45     12     57  |--     21     21  |--     19     19  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016020 ANKIT PANDEY                |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        KIRAN                       |32     11     43  |39     11     50  |--     18     37  |--     19     38  |--     48     72  |32     11     43  | 22.00 127.00
                                    |                  |                  |--     19         |--     19         |--     24         |                  |
        2019016402252851            |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 5.77  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)             |42176             |42185             |CSDL7011          |CSDL7021          |
                                    |32     10     42  |34     9      43  |--     15     15  |--     15     15  |
                                    |                  |                  |                  |                  |
                                    |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016021 PATHARE ANUJ GANESH         |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        BHARATI                     |57     18     75  |39     17     56  |--     21     42  |--     22     43  |--     48     72  |56     18     74  | 22.00 177.00
                                    |                  |                  |--     21         |--     21         |--     24         |                  |
        2019016402252723            |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.05  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)             |42176             |42185             |CSDL7011          |CSDL7021          |
                                    |41     15     56  |51     15     66  |--     23     23  |--     19     19  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:30 May 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016022 PATIL AMIT RAJENDRA         |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Unsuccessful
        VANDANA                     |16F    8E     24  |3F     8E     11  |--     13E    25  |--     15E    30  |--     40E    58  |23F    8E     31  | 22.00 --
                                    |                  |                  |--     12E        |--     15E        |--     18E        |                  |
        2019016402252955            |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 D  6.00 6.00  |1.00 C  7.00 7.00  |3.00 A  9.00 27.00 |3.00 F  0.00 0.00  | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)             |42176             |42185             |CSDL7011          |CSDL7021          |
```

```
                                  |33E    3F     36   |27F    10E    37   |--     11E    11   |--     11E    11   |
                                  |                   |                   |                   |                   |
                                  |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 P  4.00 4.00  |1.00 P  4.00 4.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016023 PATIL RAHUL SUDHIR        |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        BHARATI                   |48     15     63   |36     15     51   |--     20     43   |--     22     44   |--     46     69   |55     15     70   | 22.00 169.00
                                  |                   |                   |--     23         |--     22         |--     23         |                   |
        2019016402252425          |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.68  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)           |42176              |42185              |CSDL7011           |CSDL7021           |
                                  |48     11     59   |50     17     67   |--     23     23   |--     16     16   |
                                  |                   |                   |                   |                   |
                                  |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016024 / PATIL YASHANA PRAFULLA  |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SHRADDHA                  |48     14     62   |35     10     45   |--     21     42   |--     20     38   |--     42     63   |46     14     60   | 22.00 163.00
                                  |                   |                   |--     21         |--     18         |--     21         |                   |
        2019016402252916          |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.41  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)           |42176              |42185              |CSDL7011           |CSDL7021           |
                                  |50     11     61   |57     12     69   |--     18     18   |--     16     16   |
                                  |                   |                   |                   |                   |
                                  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:30 May 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE     | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016025 / PATKAR POOJA BALKRISHNA |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SANGEETA                  |47     17     64   |35     14     49   |--     21     42   |--     20     38   |--     42     63   |54     17     71   | 22.00 168.00
                                  |                   |                   |--     21         |--     18         |--     21         |                   |
        2019016402252681          |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.64  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)           |42176              |42185              |CSDL7011           |CSDL7021           |
                                  |47     12     59   |49     17     66   |--     21     21   |--     20     20   |
```

```
                                        |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016026 POKALE NARENDRA RAJENDRA        |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
        RASHMI                          |45     13     58 |42     13     55 |--     19     39 |--     21     43 |--     46     69 |41     13     54 | 22.00 159.00
                                        |                 |                 |--     20        |--     22        |--     23        |                 |
        2019016402252657                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.23  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)                 |42176            |42185            |CSDL7011         |CSDL7021         |
                                        |48     11     59 |55     13     68 |--     22     22 |--     16     16 |
                                        |                 |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016027 RAI SHASHANK RAJESH             |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
        PRIYANKA                        |38     9      47 |46     13     59 |--     21     42 |--     21     41 |--     45     67 |52     9      61 | 22.00 160.00
                                        |                 |                 |--     21        |--     20        |--     22        |                 |
        2019016402252545                |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.27  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)                 |42176            |42185            |CSDL7011         |CSDL7021         |
                                        |43     10     53 |50     15     65 |--     22     22 |--     17     17 |
                                        |                 |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:30 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016028 RAJBHAR KUNAL RAMESH            |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
        SUNITA                          |36     13     49 |44     12     56 |--     19     38 |--     19     41 |--     40     59 |41     13     54 | 22.00 149.00
                                        |                 |                 |--     19        |--     22        |--     19        |                 |
        2019016402252464                |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 6.77  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)                 |42176            |42185            |CSDL7011         |CSDL7021         |
                                        |42     11     53 |42     14     56 |--     22     22 |--     14     14 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 D  6.00 6.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016029 RANADE KAUSHIK TUSHAR           |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        ANJALI                          |58     16     74   |44     14     58   |--     22     44   |--     23     46   |--     48     72   |52     16     68   | 22.00 169.00
                                        |                   |                   |--     22          |--     23          |--     24          |                   |
        2019016402252592                |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)                 |42176              |42185              |CSDL7011           |CSDL7021           |
                                        |38     14     52   |49     16     65   |--     21     21   |--     17     17   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016030 / SAPKALE SRUSHTI DHANRAJ       |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        JAYASHREE                       |44     12     56   |27*    12     39   |--     18     39   |--     20     40   |--     46     68   |40     12     52   | 22.00 138.00
                                        |                   |                   |--     21          |--     20          |--     22          |                   |
        2019016402252866                |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.27  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)                 |42176              |42185              |CSDL7011           |CSDL7021           |
                                        |36     8      44   |32     11     43   |--     20     20   |--     16     16   |
                                        |                   |                   |                   |                   |
                                        |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:30 May 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |            Total|            Total|            Total|            Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016031 SHEIKH SHAHEER MUKTADAR         |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        RUSHDI - SUBINAAZ               |43     14     57   |35     15     50   |--     22     44   |--     23     46   |--     46     69   |41     14     55   | 22.00 154.00
                                        |                   |                   |--     22          |--     23          |--     23          |                   |
        2019016402252487                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.00  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)                 |42176              |42185              |CSDL7011           |CSDL7021           |
                                        |32     10     42   |39     14     53   |--     23     23   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016032 / SHEVGAONKAR SANSKRITI      |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        HEMANT - SEEMA               |56     18     74   |38     15     53   |--     20     41   |--     22     45   |--     47     69   |51     18     69   | 22.00 175.00
                                     |                   |                   |--     21         |--     23         |--     22         |                   |
        2019016402252897             |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)              |42176              |42185              |CSDL7011           |CSDL7021           |
                                     |50     12     62   |51     16     67   |--     22     22   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016033 SHIRKE VISHAL PRADEEP        |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        VAIBHAVI                     |49     15     64   |44     13     57   |--     19     40   |--     21     43   |--     45     67   |60     15     75   | 22.00 175.00
                                     |                   |                   |--     21         |--     22         |--     22         |                   |
        2019016402252642             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 7.95  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)              |42176              |42185              |CSDL7011           |CSDL7021           |
                                     |50     12     62   |51     14     65   |--     23     23   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                        University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:30 May 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016034 / SINGH KALASH LALBAHADUR    |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        VIBHA                        |47     13     60   |47     11     58   |--     18     38   |--     19     39   |--     46     67   |58     13     71   | 22.00 167.00
                                     |                   |                   |--     20         |--     20         |--     21         |                   |
        2019016402252804             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.59  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)              |42176              |42185              |CSDL7011           |CSDL7021           |
                                     |49     14     63   |47     12     59   |--     21     21   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5016035 SINGH RAJ VINAYKUMAR      |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
        POONAM                    |37    11    48   |33    10    43   |--    14    30   |--    18    38   |--    42    62   |44    11    55   | 22.00 133.00
                                  |                 |                 |--    16       |--    20       |--    20       |                 |
        2019016402252947          |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00 |1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.05  --
                                  ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)           |42176            |42185            |CSDL7011         |CSDL7021         |
                                  |32    8     40   |53    9     62   |--    12    12   |--    11    11   |
                                  |                 |                 |                 |                 |
                                  |3.00 P  4.00 12.00 |3.00 C  7.00 21.00 |1.00 E  5.00 5.00 |1.00 P  4.00 4.00 |
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------
5016036 SUKHEJA NARESH JAIRAMDAS  |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Unsuccessful
        RATNA                     |20F   2F    22   |33E   5F    38   |--    16E   31   |--    16E   34   |--    43E   64   |18F   2F    20   | 22.00 --
                                  |                 |                 |--    15E      |--    18E      |--    21E      |                 |
        2019016402252971          |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 C  7.00 7.00 |1.00 C  7.00 7.00 |3.00 O  10.00 30.00|3.00 F  0.00 0.00 | -- --
                                  ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)           |42176            |42185            |CSDL7011         |CSDL7021         |
                                  |32E   8E    40   |25F   10E   35   |--    14E   14   |--    13E   13   |
                                  |                 |                 |                 |                 |
                                  |3.00 P  4.00 12.00 |3.00 F  0.00 0.00 |1.00 D  6.00 6.00 |1.00 D  6.00 6.00 |
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:30 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name               |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                      |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                  |            Total|            Total|            Total|            Total|
                                  |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
-----------------------------------------------------------------------------------------------------------------------------------------------
5016037 SHIVAM TIWARI             |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
        PRABHA                    |42    15    57   |41    12    53   |--    22    37   |--    22    43   |--    46    69   |32    15    47   | 22.00 158.00
                                  |                 |                 |--    15       |--    21       |--    23       |                 |
        2019016402252626          |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.18  --
                                  ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)           |42176            |42185            |CSDL7011         |CSDL7021         |
                                  |38    12    50   |51    11    62   |--    20    20   |--    20    20   |
                                  |                 |                 |                 |                 |
                                  |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5016038 / TOLANI GEETIKA ANIL        |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        MANSI                        |61     17     78   |47     15     62   |--     15     31   |--     18     40   |--     40     60   |52     17     69   | 22.00 172.00
                                     |                   |                   |--     16          |--     22          |--     20          |                   |
        2019016402252495             |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)              |42176              |42185              |CSDL7011           |CSDL7021           |
                                     |44     16     60   |50     14     64   |--     15     15   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016039 / TOTRE ANUSHKA JAGDISH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        MANISHA                      |55     16     71   |44     15     59   |--     22     43   |--     22     43   |--     46     69   |46     16     62   | 22.00 166.00
                                     |                   |                   |--     21          |--     21          |--     23          |                   |
        2019016402252793             |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)              |42176              |42185              |CSDL7011           |CSDL7021           |
                                     |38     10     48   |39     12     51   |--     21     21   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:30 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016040 / WATWANI POOJA KISHIN       |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        RENU                         |49     14     63   |46     11     57   |--     16     34   |--     17     35   |--     44     64   |44     14     58   | 22.00 157.00
                                     |                   |                   |--     18          |--     18          |--     20          |                   |
        2018016401134383             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.14  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)              |42176              |42185              |CSDL7011           |CSDL7021           |
                                     |50     10     60   |44     12     56   |--     20     20   |--     14     14   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 D  6.00 6.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016041 / MORE RIDDHI SACHIN         |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
```

```
        PRADNYA                     |55     19     74   |53     16     69   |--     20     43   |--     22     44   |--     48     72   |59     19     78   | 22.00 189.00
                                    |                   |                   |--     23          |--     22          |--     24          |                   |
        2019016402252433            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.59  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(368)             |42176              |42185              |CSDL7011           |CSDL7021           |
                                    |48     16     64   |63     16     79   |--     19     19   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016042 / SHAZIA MOHAMMED SAJID     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHAMSHAD                    |62     16     78   |38     16     54   |--     21     42   |--     23     46   |--     40     61   |55     17     72   | 22.00 184.00
                                    |                   |                   |--     21          |--     23          |--     21          |                   |
        2019016401613432            |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |55     19     74   |51     17     68   |--     24     24   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016043 AKHUNJI MOHD ABRAR MOHD IQBAL|42171             |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        FARIDA                      |61     15     76   |49     18     67   |--     19     39   |--     22     44   |--     40     61   |59     15     74   | 22.00 195.00
                                    |                   |                   |--     20          |--     22          |--     21          |                   |
        2019016401612517            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.86  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |55     20     75   |61     18     79   |--     22     22   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016044 ANSARI FAIZ JAMEEL          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHAHANA                     |62     14     76   |58     15     73   |--     21     40   |--     23     46   |--     45     68   |57     15     72   | 22.00 187.00
```

```
                                        |                  |                  |--     19          |--     23          |--     23          |                  |
2019016401613285                        |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.50  --
                                        ---------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(522)                         |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |41     18     59  |55     17     72  |--     20     20  |--     24     24  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:02 Jun 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016045 ANSARI MOHAMMED UMER MEHBOOB |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        UR REHMAN - PARVEEN         |51     17     68  |47     16     63  |--     21     40  |--     21     42  |--     44     65  |49     15     64  | 22.00 179.00
                                    |                  |                  |--     19          |--     21          |--     21          |                  |
        2020016402073301            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.14  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)             |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |50     19     69  |58     17     75  |--     22     22  |--     18     18  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016046 ANSARI MUDASSIR ABDUL JALIL |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        FATIMA KHATUN               |51     16     67  |46     15     61  |--     22     42  |--     22     44  |--     45     68  |44     11     55  | 22.00 172.00
                                    |                  |                  |--     20          |--     22          |--     23          |                  |
```

```
        2019016401612316            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.82  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |47     18     65   |50     18     68   |--     21     21   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016047 ANSARI UZAIR SHAHID HUSAIN  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        FARZANA                     |63     20     83   |72     20     92   |--     23     45   |--     23     46   |--     40     60   |73     18     91   | 22.00 217.00
                                    |                   |                   |--     22          |--     23          |--     20          |                   |
        2019016401611874            |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.86  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |58     20     78   |66     18     84   |--     24     24   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:02 Jun 2023

```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016048 / BIRADAR KAJAL MANMATH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BABEETA                     |53     18     71   |55     17     72   |--     21     41   |--     22     44   |--     48     71   |63     15     78   | 22.00 187.00
                                    |                   |                   |--     20          |--     22          |--     23          |                   |
        2019016401612421            |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.50  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |46     20     66   |43     17     60   |--     22     22   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016049 CHUNAWALA MAAZ JAVED        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MEENAZ                      |32     10     42   |33     14     47   |--     20     38   |--     21     42   |--     44     64   |52     11     63   | 22.00 156.00
                                    |                   |                   |--     18          |--     21          |--     20          |                   |
        2019016401613374            |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.09  --
```

```
                                        ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |44     15     59   |52     14     66   |--     21     21   |--     23     23   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5016050 / DALVI FARHAT SHAFI            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SABAHAT                         |70     19     89   |50     19     69   |--     23     44   |--     23     46   |--     47     70   |62     17     79   | 22.00 208.00
                                        |                   |                   |--     21          |--     23          |--     23          |                   |
        2019016401612491                |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.45  --
                                        ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |63     20     83   |65     18     83   |--     23     23   |--     23     23   |
                                        |                   |                   |                   |                   |
                                        |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                 University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:02 Jun 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |              Total|              Total|              Total|              Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5016051 DEVADIGA YASH SHIVANAND         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MAMTA                           |50     15     65   |34     19     53   |--     24     47   |--     21     42   |--     47     70   |53     14     67   | 22.00 181.00
                                        |                   |                   |--     23          |--     21          |--     23          |                   |
        2019016401613181                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                        ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |55     19     74   |62     17     79   |--     24     24   |--     24     24   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5016052 TOSHAN DHAR                     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        ROZY                            |36E    13E    49   |18F    15E    33   |--     23E    41   |--     22E    44   |--     42E    63   |41E    14E    55   | 22.00 --
                                        |                   |                   |--     18E         |--     22E         |--     21E         |                   |
        2019016401611827                |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------
```

```
        (1)Mumbai-(522)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |50E    18E    68   |52E    18E    70   |--     22E    22   |--     24E    24   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016053 GUPTA SHIVAM RAJENDRAKUMAR   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KALAVATI                     |45     13     58   |45     17     62   |--     21     41   |--     22     44   |--     49     73   |53     15     68   | 22.00 181.00
                                     |                   |                   |--     20          |--     22          |--     24          |                   |
        2019016401611882             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |51     19     70   |60     17     77   |--     23     23   |--     24     24   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:02 Jun 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016054 HASMI MD FAHOD MOH AAJAM     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        GULSHAN                      |42     14     56   |41     18     59   |--     21     42   |--     23     46   |--     48     71   |60     14     74   | 22.00 181.00
                                     |                   |                   |--     21          |--     23          |--     23          |                   |
        2019016401612065             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.23  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |51     19     70   |59     17     76   |--     22     22   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016055 IMAM ANAS  MAZHAR            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        REZWANA                      |46     15     61   |42     17     59   |--     23     45   |--     23     46   |--     48     72   |52     15     67   | 22.00 184.00
                                     |                   |                   |--     22          |--     23          |--     24          |                   |
        2019016401612703             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)              |42177              |42184              |CSDL7013           |CSDL7022           |
```

```
                                    |53     18     71   |67     17     84   |--     22     22   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016056 JAFFER MOHD HANZALA SALIM   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PARVEEN                     |64     18     82   |52     20     72   |--     23     46   |--     23     46   |--     45     68   |53     18     71   | 22.00 205.00
                                    |                   |                   |--     23         |--     23         |--     23         |                   |
        2019016401612266            |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.32  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |58     20     78   |62     18     80   |--     23     23   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:02 Jun 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016057 / KADAM JANHAVI VINOD       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VAISHNAVI                   |55     16     71   |45     15     60   |--     20     39   |--     22     44   |--     46     68   |45     15     60   | 22.00 180.00
                                    |                   |                   |--     19         |--     22         |--     22         |                   |
        2019016401612893            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.18  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |51     19     70   |52     16     68   |--     22     22   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016058 KAZI ABDURREHMAN SIRAJ AHMED |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MEHJABEEN                   |56     17     73   |56     20     76   |--     23     46   |--     23     46   |--     45     67   |46     15     61   | 22.00 184.00
                                    |                   |                   |--     23         |--     23         |--     22         |                   |
        2019016401612363            |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |48     16     64   |49     17     66   |--     24     24   |--     24     24   |
```

```
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016059 KAZI ALI ASHFAQUE               |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        GAZALA                          |62     15     77 |40     18     58 |--     19     41 |--     20     40 |--     48     72 |41     15     56 | 22.00 178.00
                                        |                 |                 |--     22        |--     20        |--     24        |                 |
        2020016402073491                |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.09  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)                 |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |44     19     63 |53     17     70 |--     20     20 |--     20     20 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:02 Jun 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name                     |           Total|           Total|           Total|           Total|           Total|           Total| CR C*G
        PRN.                            |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                        |           Total|           Total|           Total|           Total|
                                        |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016060 KAZI TALHA NADEEM               |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        RESHMA                          |32     9      41 |34     15     49 |--     21     40 |--     23     46 |--     45     68 |46     13     59 | 22.00 151.00
                                        |                 |                 |--     19        |--     23        |--     23        |                 |
        2019016401613382                |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.86  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)                 |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |36     13     49 |47     16     63 |--     21     21 |--     24     24 |
                                        |                 |                 |                 |                 |
                                        |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016061 KHALIFEY AWAIS NISAR AHMED      |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        BILQUEES                        |64     18     82 |48     18     66 |--     20     41 |--     23     46 |--     47     70 |51     15     66 | 22.00 184.00
                                        |                 |                 |--     21        |--     23        |--     23        |                 |
        2019016401611851                |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)                 |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |51     18     69 |43     17     60 |--     23     23 |--     24     24 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016062 KHAN FAIZAN NASER               |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ISMAT                           |38     11     49   |32     18     50   |--     21     41   |--     21     42   |--     42     63   |37     15     52   | 22.00 158.00
                                        |                   |                   |--     20          |--     21          |--     21          |                   |
        2019016401613312                |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.18  --
                                        ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |39     18     57   |47     18     65   |--     18     18   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                 University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:02 Jun 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |              Total|              Total|              Total|              Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016063 KHAN JAMSHED AALAM AKLEEM       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        HASINA BANO                     |49     17     66   |43     17     60   |--     21     40   |--     20     40   |--     42     62   |47     13     60   | 22.00 172.00
                                        |                   |                   |--     19          |--     20          |--     20          |                   |
        2019016401612003                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                        ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |56     13     69   |43     12     55   |--     20     20   |--     23     23   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016064 / KHAN MAWRAH RAUF              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SWALEHA                         |58     18     76   |63     18     81   |--     24     47   |--     23     46   |--     47     69   |52     15     67   | 22.00 196.00
                                        |                   |                   |--     23          |--     23          |--     22          |                   |
        2019016401612904                |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.91  --
                                        ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |46     19     65   |61     17     78   |--     23     23   |--     24     24   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016065 KHAN MOHAMMAD ANAS MAKSOOD   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ALAM - JANNATUNNISA          |46     17     63   |40     20     60   |--     23     43   |--     23     46   |--     45     66   |54     14     68   | 22.00 178.00
                                     |                   |                   |--     20         |--     23         |--     21         |                   |
        2019016401613092             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                     ------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |47     18     65   |56     17     73   |--     22     22   |--     24     24   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:02 Jun 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016066 KHAN MOHAMMAD UMAR LUKMAN    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAHAT                        |46     12     58   |45     15     60   |--     20     41   |--     21     42   |--     44     64   |50     12     62   | 22.00 172.00
                                     |                   |                   |--     21         |--     21         |--     20         |                   |
        2019016401612606             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                     ------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |52     15     67   |51     16     67   |--     21     21   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016067 / KHAN RIVA FAISAL AHMED     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        TAQDEES                      |40     15     55   |58     18     76   |--     22     44   |--     23     46   |--     47     69   |57     15     72   | 22.00 184.00
                                     |                   |                   |--     22         |--     23         |--     22         |                   |
        2019016401611642             |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.36  --
                                     ------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |50     19     69   |53     17     70   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016068 KHAN SAMEER AFZAL          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        YASMEEN                    |50    18    68   |59    20    79   |--    22    43   |--    22    44   |--    45    67   |68    16    84   | 22.00 199.00
                                   |                 |                 |--    21        |--    22        |--    22        |                 |
        2019016401612587           |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.05  --
                                   ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)            |42177            |42184            |CSDL7013         |CSDL7022         |
                                   |56    20    76   |54    17    71   |--    22    22   |--    24    24   |
                                   |                 |                 |                 |                 |
                                   |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:02 Jun 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE      | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name                |           Total|           Total|           Total|           Total|           Total|           Total| CR C*G
        PRN.                       |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                   ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE             | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                   |           Total|           Total|           Total|           Total|
                                   |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016069 KHAN UMAIR FIROZ           |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        NASBOONISHA                |52    16    68   |45    16    61   |--    21    41   |--    21    42   |--    43    66   |48    12    60   | 22.00 178.00
                                   |                 |                 |--    20        |--    21        |--    23        |                 |
        2019016402181354           |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                   ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)            |42177            |42184            |CSDL7013         |CSDL7022         |
                                   |41    18    59   |58    17    75   |--    22    22   |--    21    21   |
                                   |                 |                 |                 |                 |
                                   |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016070 KUNHALI ABDULLA FAHAM HUSSAIN|42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        FOUMIYA                    |33    12    45   |37    17    54   |--    22    41   |--    22    44   |--    45    68   |36    14    50   | 22.00 166.00
                                   |                 |                 |--    19        |--    22        |--    23        |                 |
        2019016401612301           |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                   ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)            |42177            |42184            |CSDL7013         |CSDL7022         |
                                   |49    15    64   |56    15    71   |--    22    22   |--    23    23   |
                                   |                 |                 |                 |                 |
                                   |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5016071 / MANE SAKSHI SATISH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RESHMA                       |56     17     73   |64     20     84   |--     24     48   |--     23     46   |--     47     70   |60     17     77   | 22.00 208.00
                                     |                   |                   |--     24          |--     23          |--     23          |                   |
        2019016401612324             |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.45  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |59     19     78   |63     18     81   |--     23     23   |--     24     24   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:02 Jun 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5016072 / MANSOORI ZOYA SALAMUDDIN   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHABNAM                      |36     16     52   |58     17     75   |--     23     45   |--     22     44   |--     43     64   |56     14     70   | 22.00 184.00
                                     |                   |                   |--     22          |--     22          |--     21          |                   |
        2019016401612332             |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.36  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |37     19     56   |62     17     79   |--     24     24   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5016073 MIRAJKAR OWAIS IMTIYAZ       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ASMA                         |40     14     54   |40     15     55   |--     20     40   |--     21     42   |--     45     68   |46     12     58   | 22.00 166.00
                                     |                   |                   |--     20          |--     21          |--     23          |                   |
        2019016401612297             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |43     15     58   |55     15     70   |--     21     21   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5016074 MODI SONU KUMAR SUDHIR PRASAD|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
RUBYDEVI                    |32     11     43   |34     12     46   |--     20     38   |--     21     42   |--     45     67   |39     9      48   | 22.00 146.00
                            |                   |                   |--     18          |--     21          |--     22          |                   |
2017016402321372            |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.64  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(522)             |42177              |42184              |CSDL7013           |CSDL7022           |
                            |43     16     59   |37     15     52   |--     19     19   |--     20     20   |
                            |                   |                   |                   |                   |
                            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |              Total|              Total|              Total|              Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016075 / MOMIN JAVERIYA SHAKIR AHMED|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MOMIM SAIQUA                |37     12     49   |34     15     49   |--     22     43   |--     21     42   |--     46     68   |45     13     58   | 22.00 157.00
                                    |                   |                   |--     21          |--     21          |--     22          |                   |
        2019016401612371            |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.14  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |40     17     57   |53     16     69   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016076 / MURSHAD IRAMSABA AYUB     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHAMIM BANU                 |46     15     61   |41     16     57   |--     22     44   |--     22     44   |--     46     68   |48     15     63   | 22.00 175.00
                                    |                   |                   |--     22          |--     22          |--     22          |                   |
        2019016401612347            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |54     16     70   |52     16     68   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016077 / PATEL SHAHEEN SALIM       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        FARHANA                     |46     18     64   |54     18     72   |--     22     43   |--     22     44   |--     42     64   |51     16     67   | 22.00 193.00
```

```
                                        |                  |                  |--     21          |--     22          |--     22          |                  |
2019016401613022                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.77  --
                                        ---------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(522)                         |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |59     20     79  |63     18     81  |--     22     22  |--     24     24  |
                                        |                  |                  |                  |                  |
                                        |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:02 Jun 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016078 / PATIL SANIYA KALURAM      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SADHANA                     |37     13     50  |51     19     70  |--     22     42  |--     22     44  |--     42     64  |52     13     65  | 22.00 178.00
                                    |                  |                  |--     20         |--     22         |--     22         |                  |
        2019016401612572            |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)             |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |52     18     70  |47     16     63  |--     21     21  |--     23     23  |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016079 PETIWALA UZAIR NADEEM       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        HUDA                        |35E    11E    46  |32E    11E    43  |--     22E    43  |--     22E    44  |--     45E    67  |19F    11E    30  | 22.00 --
                                    |                  |                  |--     21E        |--     22E        |--     22E        |                  |
        2020016402073533            |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)             |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |37E    12E    49  |41E    14E    55  |--     21E    21  |--     19E    19  |
                                    |                  |                  |                  |                  |
                                    |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016080 QUADRI SHIRAZ HUMAIR        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ASHNA                       |60     19     79  |50     20     70  |--     24     47  |--     23     46  |--     46     69  |61     17     78  | 22.00 205.00
                                    |                  |                  |--     23         |--     23         |--     23         |                  |
```

```
2019016401613061            |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.32  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(522)             |42177              |42184              |CSDL7013           |CSDL7022           |
                            |65     20     85   |60     18     78   |--     23     23   |--     24     24   |
                            |                   |                   |                   |                   |
                            |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```



```
                                        University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:02 Jun 2023
```

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016081 SAWANT HRUSHIKESH MAHESH    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANISHA                     |34     16     50   |32     17     49   |--     19     38   |--     23     46   |--     44     66   |45     14     59   | 22.00 156.00
                                    |                   |                   |--     19          |--     23          |--     22          |                   |
        2019016401612274            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.09  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |45     13     58   |40     18     58   |--     22     22   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016082 SHAIKH ABDUL HALEEM INTAZALI |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        REHANA                      |53     14     67   |44     14     58   |--     20     41   |--     22     44   |--     44     66   |45     14     59   | 22.00 172.00
                                    |                   |                   |--     21          |--     22          |--     22          |                   |
        2019016401612982            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.82  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |36     16     52   |58     17     75   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016083 SHAIKH ABDUSS SAMAD QAMAR   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        AHMED - WAHIDA SHAIKH       |32     14     46   |32     14     46   |--     20     40   |--     23     46   |--     46     68   |43     11     54   | 22.00 162.00
                                    |                   |                   |--     20          |--     23          |--     22          |                   |
        2019016401613006            |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.36  --
```

```
                                        ----------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |54     16     70   |53     15     68   |--     20     20   |--     19     19   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:02 Jun 2023

```
------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ----------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------
5016084 SHAIKH AFFAN USMAN AHMED     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        AFROZ JAHAN                  |37     15     52   |40     15     55   |--     20     41   |--     22     44   |--     44     64   |54     12     66   | 22.00 166.00
                                     |                   |                   |--     21          |--     22          |--     20          |                   |
        2019016401612541             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                     ----------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |48     17     65   |40     16     56   |--     22     22   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------
5016085 SHAIKH AYAAN MOHD ANSAR      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KANEEZ GAZALA                |32     11     43   |41     13     54   |--     21     41   |--     22     44   |--     44     64   |34     9      43   | 22.00 151.00
                                     |                   |                   |--     20          |--     22          |--     20          |                   |
        2019016401611971             |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.86  --
                                     ----------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |42     11     53   |48     15     63   |--     21     21   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------
5016086 SHAIKH FAIZ SALIM            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHAMIM                       |50     19     69   |66     19     85   |--     24     45   |--     24     48   |--     45     68   |61     18     79   | 22.00 205.00
                                     |                   |                   |--     21          |--     24          |--     23          |                   |
        2020016402073057             |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.32  --
                                     ----------------------------------------------------------------------------------------------------------------
```

```
(1)Mumbai-(522)          |42177            |42184            |CSDL7013         |CSDL7022         |
                         |60    20    80   |59    18    77   |--    24    24   |--    24    24   |
                         |                 |                 |                 |                 |
                         |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                  Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:02 Jun 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE      | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                       |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                   ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE             | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                   |            Total|            Total|            Total|            Total|
                                   |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------
5016087 SHAIKH KHAJA MIYAN MEHBOOB |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        NOORJAHAN                  |47    16    63   |35    15    50   |--    22    41   |--    21    42   |--    46    69   |46    10    56   | 22.00 175.00
                                   |                 |                 |--    19         |--    21         |--    23         |                 |
        2019016401612034           |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.95  --
                                   ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)            |42177            |42184            |CSDL7013         |CSDL7022         |
                                   |52    17    69   |58    18    76   |--    21    21   |--    21    21   |
                                   |                 |                 |                 |                 |
                                   |3.00 C  7.00 21.00|3.00 A  9.00 27.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5016088 SHAIKH MOHAMMED LAIK ASLAM |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        KESARI                     |42    18    60   |50    19    69   |--    23    45   |--    22    44   |--    47    70   |63    14    77   | 22.00 190.00
                                   |                 |                 |--    22         |--    22         |--    23         |                 |
        2019016401612011           |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00| 8.64  --
                                   ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)            |42177            |42184            |CSDL7013         |CSDL7022         |
                                   |54    20    74   |57    18    75   |--    23    23   |--    21    21   |
                                   |                 |                 |                 |                 |
                                   |3.00 B  8.00 24.00|3.00 A  9.00 27.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5016089 SHAIKH MOHD SAKIB MOHD     |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        MUSTAFA - JAITUNNISA       |53    16    69   |34    17    51   |--    19    40   |--    23    46   |--    40    60   |47    13    60   | 22.00 178.00
                                   |                 |                 |--    21         |--    23         |--    20         |                 |
        2019016401613424           |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 8.09  --
                                   ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)            |42177            |42184            |CSDL7013         |CSDL7022         |
```

```
|49     18     67   |59     17     76   |--     22     22   |--     21     21   |
|                   |                   |                   |                   |
|3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:02 Jun 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------
5016090 SHAIKH RUHULLAH SAIFULLAH    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHAHIDA AKHTARI              |53     16     69   |61     17     78   |--     24     48   |--     22     44   |--     46     69   |60     13     73   | 22.00 190.00
                                     |                   |                   |--     24         |--     22         |--     23         |                   |
        2020016402072835             |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.64  --
                                     ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |52     18     70   |55     17     72   |--     21     21   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------
5016091 / SHAIKH TASNEEM ABID        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANJUM ARA                    |62     17     79   |64     18     82   |--     24     47   |--     24     48   |--     48     72   |53     14     67   | 22.00 187.00
                                     |                   |                   |--     23         |--     24         |--     24         |                   |
        2020016402073502             |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.50  --
                                     ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |34     18     52   |47     17     64   |--     23     23   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------
5016092 SIDDIQUI HUZAIFA ZIAULHAQUE  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RUSHI                        |39     16     55   |50     13     63   |--     20     40   |--     21     42   |--     44     65   |51     15     66   | 22.00 171.00
                                     |                   |                   |--     20         |--     21         |--     21         |                   |
        2020016402073324             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.77  --
                                     ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |48     15     63   |52     17     69   |--     20     20   |--     19     19   |
```

```
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:02 Jun 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016093 SIDDIQUI FAIZ FIROZ          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        TASNEEM                      |63     16     79   |44     20     64   |--     22     43   |--     22     44   |--     44     67   |49     16     65   | 22.00 184.00
                                     |                   |                   |--     21          |--     22          |--     23          |                   |
        2019016401612525             |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |35     20     55   |61     18     79   |--     21     21   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016094 SINGH AARTEM NIRANJAN        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ARCHANA                      |54     19     73   |50     17     67   |--     24     47   |--     24     48   |--     47     70   |57     17     74   | 22.00 193.00
                                     |                   |                   |--     23          |--     24          |--     23          |                   |
        2019016401612452             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.77  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |51     19     70   |67     18     85   |--     23     23   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016095 / SINGH PARUL RAJESH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        POONAM                       |68     16     84   |54     17     71   |--     21     43   |--     22     44   |--     42     64   |51     15     66   | 22.00 193.00
                                     |                   |                   |--     22          |--     22          |--     22          |                   |
        2019016401613254             |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.77  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |53     18     71   |57     17     74   |--     21     21   |--     24     24   |
                                     |                   |                   |                   |                   |
```

```
                                        |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:02 Jun 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016096 SK SALEEM MUNEER AHMED       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAMIUNNISA                   |48     18     66   |40     18     58   |--     22     41   |--     22     44   |--     42     63   |49     16     65   | 22.00 173.00
                                     |                   |                   |--     19         |--     22         |--     21         |                   |
        2019016401611994             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.86  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |55     17     72   |49     18     67   |--     18     18   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016097 TIWARI ASHWANI SURESH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        POONAM                       |22F    9E     31   |23F    11E    34   |--     19E    38   |--     20E    41   |--     45E    67   |47E    11E    58   | 22.00 --
                                     |                   |                   |--     19E        |--     21E        |--     22E        |                   |
        2019016401613246             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |52E    15E    67   |44E    17E    61   |--     21E    21   |--     18E    18   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016098 YADAV RAHUL OMPRAKASH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MEENA                        |55     18     73   |50     20     70   |--     23     46   |--     23     46   |--     42     63   |63     14     77   | 22.00 193.00
                                     |                   |                   |--     23         |--     23         |--     21         |                   |
        2019016401612355             |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.77  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(522)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |51     20     71   |55     18     73   |--     22     22   |--     24     24   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:02 Jun 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5016099	ANSARI RAIYYAN NIZAMUDDIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PARVEEN ANSARI	54 13 67	32 14 46	-- 21 40	-- 23 46	-- 45 67	43 13 56	22.00 157.00
				-- 19	-- 23	-- 22		
	2019016401612436	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.14 --
	(1)Mumbai-(522)	42177	42185	CSDL7013	CSDL7022			
		32 16 48	41 14 55	-- 21 21	-- 22 22			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016100	BALE ROHIT GANGARAJAM	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	PUSHPA	23F 8E 31	47E 11E 58	-- 21E 40	-- 23E 46	-- 42E 64	32E 9E 41	22.00 --
				-- 19E	-- 23E	-- 22E		
	2018016401529846	3.00 F 0.00 0.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	-- --
	(1)Mumbai-(522)	42177	42185	CSDL7013	CSDL7022			
		33E 14E 47	32E 9E 41	-- 21E 21	-- 22E 22			
		3.00 E 5.00 15.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016101	JAHAGIRDAR JUNAID JAVED	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RESHMA	38 12 50	41 13 54	-- 22 40	-- 20 40	-- 46 69	33 14 47	22.00 153.00
				-- 18	-- 20	-- 23		
	2019016401612533	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.95 --
	(1)Mumbai-(522)	42177	42185	CSDL7013	CSDL7022			
		38 13 51	44 14 58	-- 14 14	-- 21 21			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 D 6.00 6.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:02 Jun 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5016102	KHAN AAMIR ASIF	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PARVEEN	39 13 52	33 12 45	-- 20 39	-- 20 40	-- 44 66	44 14 58	22.00 162.00
				-- 19	-- 20	-- 22		
	2019016401613157	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.36 --
	(1)Mumbai-(522)	42177	42185	CSDL7013	CSDL7022			
		52 15 67	47 14 61	-- 20 20	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016103	NAIDU VASANTH DURAI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUMATI	48 15 63	38 9 47	-- 20 40	-- 21 42	-- 45 67	44 12 56	22.00 171.00
				-- 20	-- 21	-- 22		
	2019016401612405	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.77 --
	(1)Mumbai-(522)	42177	42185	CSDL7013	CSDL7022			
		61 14 75	50 13 63	-- 21 21	-- 19 19			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016104	QURESHI MOHD ZAID ABDUL LATIF	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RUBINA	37 13 50	49 12 61	-- 20 38	-- 22 44	-- 45 68	45 11 56	22.00 165.00
				-- 18	-- 22	-- 23		
	2019016402181362	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.50 --
	(1)Mumbai-(522)	42177	42185	CSDL7013	CSDL7022			
		49 10 59	49 15 64	-- 21 21	-- 20 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:02 Jun 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5016105	SHAIKH AATIF JAVED	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NAJMABEGUM	32 14 46	38 13 51	-- 21 40	-- 21 42	-- 46 69	45 11 56	22.00 157.00
				-- 19	-- 21	-- 23		
	2019016401612057	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.14 --
	(1)Mumbai-(522)	42177	42185	CSDL7013	CSDL7022			
		43 14 57	46 12 58	-- 20 20	-- 21 21			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016106	SHAIKH ABDUL MUTTALIB MOHD	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SAEED - HALIMA KHATOON	19F 11E 30	4F 12E 16	-- 20E 39	-- 22E 44	-- 46E 69	0F 8E 8	22.00 --
				-- 19E	-- 22E	-- 23E		
	2019016401611584	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(1)Mumbai-(522)	42177	42185	CSDL7013	CSDL7022			
		34E 17E 51	21F 8E 29	-- 8F 8	-- 21E 21			
		3.00 D 6.00 18.00	3.00 F 0.00 0.00	1.00 F 0.00 0.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016107	SHAIKH ABDUL RAZA MOHD SAEED	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	HALIMA KHATOON	39 15 54	37 14 51	-- 21 43	-- 22 44	-- 44 67	58 9 67	22.00 163.00
				-- 22	-- 22	-- 23		
	2019016401611576	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.41 --
	(1)Mumbai-(522)	42177	42185	CSDL7013	CSDL7022			
		44 18 62	32 14 46	-- 20 20	-- 23 23			
		3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:02 Jun 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5016108	SHAIKH MUHAMMAD AYAAN ABDUL RAUF - FARHEEN	42171 33 16 49	42172 44 15 59	CSL701 -- 21 41	CSL702 -- 22 44	CSP701 -- 44 67	42175 55 14 69	Successful 22.00 169.00
	2019016401613455	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --
	(1)Mumbai-(522)	42177 61 18 79	42185 37 15 52	CSDL7013 -- 20 20	CSDL7022 -- 21 21			
		3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016109	SHINDE KUNAL SANDEEP MEENA	42171 52 13 65	42172 50 15 65	CSL701 -- 20 40	CSL702 -- 22 44	CSP701 -- 42 63	42175 53 14 67	Successful 22.00 168.00
	2017016402321735	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.64 --
	(1)Mumbai-(522)	42177 48 18 66	42185 43 14 57	CSDL7013 -- 14 14	CSDL7022 -- 20 20			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 D 6.00 6.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016110	SIDDIQUI SHAHID RAZA ZAHEER AHMED - AMINA KHATUN	42171 54 14 68	42172 41 16 57	CSL701 -- 21 40	CSL702 -- 22 44	CSP701 -- 44 67	42175 57 13 70	Successful 22.00 181.00
	2019016401613327	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.23 --
	(1)Mumbai-(522)	42177 55 16 71	42185 55 15 70	CSDL7013 -- 22 22	CSDL7022 -- 23 23			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:02 Jun 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5016111	TETAMBE DEWANG DILIP MEGHA	42171 45 11 56	42172 43 11 54	CSL701 -- 19 37 -- 18	CSL702 -- 21 42 -- 21	CSP701 -- 45 67 -- 22	42175 50 13 63	Successful 22.00 164.00
	2019016401613165	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.45 --
	(1)Mumbai-(522)	42177 36 14 50 3.00 D 6.00 18.00	42185 46 14 60 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016112	YADAV DEEPAK BHAILAL SHAKUNTALA	42171 59 11 70	42172 41 16 57	CSL701 -- 21 42 -- 21	CSL702 -- 23 46 -- 23	CSP701 -- 44 67 -- 23	42175 54 13 67	Successful 22.00 178.00
	2019016401612444	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(1)Mumbai-(522)	42177 54 17 71 3.00 B 8.00 24.00	42185 48 14 62 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016113	/ AMRUTHA SURESHKUMAR SUNITHA	42171 42 15 57	42172 42 18 60	CSL701 -- 21 42 -- 21	CSL702 -- 20 42 -- 22	CSP701 -- 42 64 -- 22	42175 35 16 51	Successful 22.00 160.00
	2019016402270906	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.27 --
	(1)Mumbai-(55)	42177 40 13 53 3.00 D 6.00 18.00	42184 32 15 47 3.00 E 5.00 15.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5016114	HAPPY VARUGHESE CHERIAN MARIAMMA	42171 40 11 51	42172 54 16 70	CSL701 -- 23 40	CSL702 -- 24 46	CSP701 -- 46 68	42175 32 18 50	Successful 22.00 169.00
	2019016402270655	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.68 --
	(1)Mumbai-(55)	42177 51 15 66	42184 40 15 55	CSDL7013 -- 23 23	CSDL7022 -- 22 22			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016115	SREENIVASAN MURUGAN DEVI	42171 51 14 65	42172 53 17 70	CSL701 -- 21 39	CSL702 -- 21 44	CSP701 -- 46 67	42175 50 14 64	Successful 22.00 177.00
	2019016402271113	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.05 --
	(1)Mumbai-(55)	42177 54 14 68	42184 48 17 65	CSDL7013 -- 21 21	CSDL7022 -- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016116	ADAKE PRATHAMESH SAGAR DEEPALI	42171 32 15 47	42172 47 18 65	CSL701 -- 20 41	CSL702 -- 21 43	CSP701 -- 40 60	42175 53 19 72	Successful 22.00 175.00
	2020016402204191	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.95 --
	(1)Mumbai-(55)	42177 58 12 70	42184 51 18 69	CSDL7013 -- 21 21	CSDL7022 -- 21 21			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5016117	/ ALMEIDA MARILYN MERWYN FAY	42171 51 17 68	42172 36 19 55	CSL701 -- 20 40	CSL702 -- 22 44	CSP701 -- 41 63	42175 57 20 77	Successful 22.00 173.00
	2019016402270632	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	7.86 --
	(1)Mumbai-(55)	42177 55 10 65	42184 42 14 56	CSDL7013 -- 21 21	CSDL7022 -- 18 18			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016118	CHACKO BIBIN BIJU MARYKUTTY	42171 34 13 47	42172 34 17 51	CSL701 -- 20 39	CSL702 -- 23 45	CSP701 -- 44 66	42175 51 19 70	Successful 22.00 168.00
	2019016402270102	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.64 --
	(1)Mumbai-(55)	42177 47 13 60	42184 47 14 61	CSDL7013 -- 22 22	CSDL7022 -- 20 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016119	DABRE CHRIS SANJAY LEENA	42171 48 18 66	42172 41 17 58	CSL701 -- 23 45	CSL702 -- 22 45	CSP701 -- 41 63	42175 55 17 72	Successful 22.00 170.00
	2019016402270914	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.73 --
	(1)Mumbai-(55)	42177 49 13 62	42184 39 16 55	CSDL7013 -- 21 21	CSDL7022 -- 18 18			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5016120	FERNANDES NIGEL IAN PIUS	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANDRA	43 12 55	38 15 53	-- 21 36	-- 24 46	-- 45 67	43 18 61	22.00 158.00
				-- 15	-- 22	-- 22		
	2019016402271697	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.18 --
	(1)Mumbai-(55)	42177	42184	CSDL7013	CSDL7022			
		32 14 46	41 13 54	-- 22 22	-- 22 22			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016121	GADADARE AMAN MANSING	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	TAI	58 18 76	55 20 75	-- 20 39	-- 23 45	-- 42 64	44 16 60	22.00 190.00
				-- 19	-- 22	-- 22		
	2020016402203833	3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.64 --
	(1)Mumbai-(55)	42177	42184	CSDL7013	CSDL7022			
		57 14 71	55 19 74	-- 22 22	-- 18 18			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016122	/ GEORGE ANNA BENOY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUJA	51 18 69	49 19 68	-- 21 42	-- 24 47	-- 44 66	41 20 61	22.00 177.00
				-- 21	-- 23	-- 22		
	2019016402270311	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.05 --
	(1)Mumbai-(55)	42177	42184	CSDL7013	CSDL7022			
		58 13 71	45 16 61	-- 22 22	-- 19 19			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100

GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5016123	GONSALVES QUINCY JOSEPH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NILIMA	58 19 77	40 19 59	-- 20 40	-- 23 46	-- 42 64	53 15 68	22.00 181.00
				-- 20	-- 23	-- 22		
	2020016402204233	3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(1)Mumbai-(55)	42177	42184	CSDL7013	CSDL7022			
		60 14 74	48 16 64	-- 22 22	-- 20 20			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016124	/ JADHAV AKSHATA RAJIV	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRABHAVATI	45 14 59	33 18 51	-- 20 39	-- 23 45	-- 42 62	42 16 58	22.00 160.00
				-- 19	-- 22	-- 20		
	2019016402270431	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.27 --
	(1)Mumbai-(55)	42177	42184	CSDL7013	CSDL7022			
		54 8 62	38 14 52	-- 22 22	-- 18 18			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016125	GREATSON LOBO	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	CLERA	18F 15E 33	36E 10E 46	-- 20E 38	-- 24E 46	-- 41E 60	33E 11E 44	22.00 --
				-- 18E	-- 22E	-- 19E		
	2019016402271144	3.00 F 0.00 0.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	-- --
	(1)Mumbai-(55)	42177	42184	CSDL7013	CSDL7022			
		35E 8E 43	32E 12E 44	-- 22E 22	-- 19E 19			
		3.00 P 4.00 12.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5016126	MORE AKHILESH SAMBHAJI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SEEMA	56 19 75	45 17 62	-- 23 46	-- 23 45	-- 45 68	52 16 68	22.00 187.00
				-- 23	-- 22	-- 23		
	2020016402205534	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.50 --
	(1)Mumbai-(55)	42177	42184	CSDL7013	CSDL7022			
		64 15 79	50 17 67	-- 22 22	-- 22 22			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016127	NAIDU MANOHARAN PRABHAKARAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHANTI	50 18 68	32 18 50	-- 21 42	-- 22 44	-- 43 64	50 14 64	22.00 163.00
				-- 21	-- 22	-- 21		
	2020016402205565	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.41 --
	(1)Mumbai-(55)	42177	42184	CSDL7013	CSDL7022			
		40 11 51	40 13 53	-- 21 21	-- 17 17			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016128	GERSHON CHARLES JESTIN PAUL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	HEPSIBAI	37 18 55	33 16 49	-- 20 40	-- 24 47	-- 43 64	37 13 50	22.00 151.00
				-- 20	-- 23	-- 21		
	2019016402270083	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.86 --
	(1)Mumbai-(55)	42177	42184	CSDL7013	CSDL7022			
		46 10 56	36 11 47	-- 22 22	-- 16 16			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5016129	/ TUSCANO SENIYA JEROME SAVITA	42171 47 16 63	42172 39 15 54	CSL701 -- 21 41 -- 20	CSL702 -- 23 46 -- 23	CSP701 -- 42 64 -- 22	42175 33 17 50	Successful 22.00 158.00
	2019016402270091	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.18 --
	(1)Mumbai-(55)	42177 44 11 55 3.00 D 6.00 18.00	42184 32 15 47 3.00 E 5.00 15.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016130	VAZ SAMUEL GERMAN BELINDA	42171 47 17 64	42172 49 18 67	CSL701 -- 21 41 -- 20	CSL702 -- 22 44 -- 22	CSP701 -- 41 63 -- 22	42175 57 16 73	Successful 22.00 176.00
	2019016402270922	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.00 --
	(1)Mumbai-(55)	42177 57 12 69 3.00 C 7.00 21.00	42184 48 15 63 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016131	/ RASIKA RAMCHANDRA VIRKAR MINAKSHI	42171 46 17 63	42172 32 19 51	CSL701 -- 21 41 -- 20	CSL702 -- 24 46 -- 22	CSP701 -- 42 62 -- 20	42175 36 16 52	Successful 22.00 165.00
	2019016402270887	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.50 --
	(1)Mumbai-(55)	42177 56 10 66 3.00 C 7.00 21.00	42184 41 17 58 3.00 D 6.00 18.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5016132	/ GINI CHACKO	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANJOE	63 20 83	50 20 70	-- 23 46	-- 24 46	-- 48 72	53 20 73	22.00 208.00
				-- 23	-- 22	-- 24		
	2019016402270253	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	9.45 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		62 18 80	62 20 82	-- 24 24	-- 21 21			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016133	IBIN BABU	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANNAMMA	37 14 51	35 14 49	-- 22 40	-- 24 47	-- 36 58	41 18 59	22.00 157.00
				-- 18	-- 23	-- 22		
	2019016402270172	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	7.14 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		49 10 59	45 16 61	-- 21 21	-- 22 22			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016134	/ LIDYA SIMON RAJ	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	QUEEN	57 15 72	54 19 73	-- 22 44	-- 23 46	-- 43 65	58 18 76	22.00 196.00
				-- 22	-- 23	-- 22		
	2019016402270872	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.91 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		57 14 71	61 16 77	-- 22 22	-- 22 22			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
5016135	/ LINY MATHEW LALY	42171 48 20 68	42172 49 20 69	CSL701 -- 23 46	CSL702 -- 24 46	CSP701 -- 46 70	42175 63 20 83	Successful 22.00 193.00
	2019016402270245	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.77 --
	(1)Mumbai-(55)	42177 59 16 75	42181 53 20 73	CSDL7013 -- 24 24	CSDL7022 -- 20 20			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016136	MANOBALA SUBRAMANIAN MARYPUSHPAM	42171 43 15 58	42172 46 18 64	CSL701 -- 20 40 -- 20	CSL702 -- 24 46 -- 22	CSP701 -- 38 57 -- 19	42175 47 17 64	Successful 22.00 163.00
	2019016402271716	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.41 --
	(1)Mumbai-(55)	42177 45 11 56	42181 43 14 57	CSDL7013 -- 23 23	CSDL7022 -- 20 20			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016137	/ SIFRA MARIA BIJU LOLA BIJU	42171 61 16 77	42172 45 20 65	CSL701 -- 22 41 -- 19	CSL702 -- 21 44 -- 23	CSP701 -- 44 66 -- 22	42175 60 18 78	Successful 22.00 187.00
	2019016402270721	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.50 --
	(1)Mumbai-(55)	42177 51 15 66	42181 49 14 63	CSDL7013 -- 22 22	CSDL7022 -- 20 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5016138	ABIDI SYED IRFAN AMJAD RUKHSANA	42171 51 20 71	42172 51 19 70	CSL701 -- 23 46	CSL702 -- 21 44	CSP701 -- 47 70	42175 65 19 84	Successful 22.00 196.00
	2019016402270292	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.91 --
	(1)Mumbai-(55)	42177 49 18 67 3.00 C 7.00 21.00	42181 59 19 78 3.00 A 9.00 27.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016139	ALMEIDA ALAN ANTHONY ANITA	42171 45 18 63	42172 41 17 58	CSL701 -- 22 44	CSL702 -- 21 43	CSP701 -- 47 70	42175 43 17 60	Successful 22.00 176.00
	2019016402271546	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.00 --
	(1)Mumbai-(55)	42177 50 13 63 3.00 C 7.00 21.00	42181 56 20 76 3.00 A 9.00 27.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016140	ARAUJO PETER JOSEPH KARINA	42171 50 17 67	42172 37 19 56	CSL701 -- 22 44	CSL702 -- 21 44	CSP701 -- 40 61	42175 49 13 62	Successful 22.00 171.00
	2019016402269996	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.77 --
	(1)Mumbai-(55)	42177 48 15 63 3.00 C 7.00 21.00	42181 44 19 63 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5016141	/ ATHANI HARSHALA VIJAYKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANJULA	47 13 60	52 16 68	-- 20 39	-- 22 44	-- 40 60	53 13 66	22.00 177.00
				-- 19	-- 22	-- 20		
	2020016402205727	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.05 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		55 13 68	57 17 74	-- 21 21	-- 22 22			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016142	AYAPPA JOEL JOHN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SACRAMENT	36 18 54	36 19 55	-- 21 41	-- 22 45	-- 44 65	49 16 65	22.00 162.00
				-- 20	-- 23	-- 21		
	2019016402271105	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.36 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		42 11 53	36 15 51	-- 22 22	-- 19 19			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016143	BADWAL JAYESH DILIP	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BASANTI	42 14 56	52 16 68	-- 21 40	-- 23 45	-- 43 65	50 13 63	22.00 169.00
				-- 19	-- 22	-- 22		
	2019016402270477	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		47 10 57	51 18 69	-- 22 22	-- 21 21			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5016144	BAZAZ RAHUL RAKESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KUMUD	63 17 80	46 19 65	-- 20 40	-- 24 47	-- 43 65	44 19 63	22.00 181.00
				-- 20	-- 23	-- 22		
	2019016402270825	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		52 15 67	46 18 64	-- 22 22	-- 15 15			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016145	BHANDARI PRAVEEN RAJU	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RAJESWARI	43 11 54	36 17 53	-- 21 38	-- 22 45	-- 47 71	47 16 63	22.00 171.00
				-- 17	-- 23	-- 24		
	2020016402205557	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.77 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		62 11 73	48 17 65	-- 21 21	-- 23 23			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016146	/ PEARL BHARTI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHRUTI	47 12 59	26* 20 46	-- 20 40	-- 23 45	-- 40 59	35 19 54	22.00 154.00
				-- 20	-- 22	-- 19		
	2019016402272557	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	7.00 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		42 11 53	35 17 52	-- 22 22	-- 17 17			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5016147	/ BHEDA RIDHAM ASHOKKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANJULABEN	58 15 73	44 20 64	-- 22 40	-- 23 46	-- 44 66	42 20 62	22.00 187.00
				-- 18	-- 23	-- 22		
	2019016402272565	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.50 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		56 18 74	57 19 76	-- 22 22	-- 21 21			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016148	BHUPATWAR AMARDEEP GANGAREDDY	42171	42172	CSL701	CSL702	CSP701	42175	ABS
	NARSABAI	AA AA AA	AA AA AA	-- AA AA	-- AA AA	-- AA AA	AA AA AA	22.00 --
				-- AA	-- AA	-- AA		
	2019016402271771	3.00 F 0.00 AB	3.00 F 0.00 AB	1.00 F 0.00 AB	1.00 F 0.00 AB	3.00 F 0.00 AB	3.00 F 0.00 AB	-- --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		AA AA AA	AA AA AA	-- AA AA	-- AA AA			
		3.00 F 0.00 AB	3.00 F 0.00 AB	1.00 F 0.00 AB	1.00 F 0.00 AB			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016149	BOLLAVATHRI VIBHAV	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BHAGYARATHUDU - SULOCHANA	44 14 58	50 15 65	-- 22 44	-- 22 44	-- 45 66	38 16 54	22.00 169.00
				-- 22	-- 22	-- 21		
	2019016402271217	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.68 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		49 11 60	45 15 60	-- 23 23	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5016150	/ ANUSHRI SURESH BUGDE PRABHA 2019016402270527 (1)Mumbai-(55)	42171 43 14 57 3.00 D 6.00 18.00 42177 47 16 63 3.00 C 7.00 21.00	42172 50 20 70 3.00 B 8.00 24.00 42181 54 18 72 3.00 B 8.00 24.00	CSL701 -- 22 42 -- 20 1.00 O 10.00 10.00 CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSL702 -- 22 45 -- 23 1.00 O 10.00 10.00 CSDL7022 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42175 56 17 73 3.00 B 8.00 24.00	Successful 22.00 181.00 8.23 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016151	ATHARVA PRASHANT BUIT PALLAVI 2019016402270512 (1)Mumbai-(55)	42171 52 13 65 3.00 C 7.00 21.00 42177 49 14 63 3.00 C 7.00 21.00	42172 41 13 54 3.00 D 6.00 18.00 42181 43 18 61 3.00 C 7.00 21.00	CSL701 -- 22 39 -- 17 1.00 A 9.00 9.00 CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSL702 -- 23 45 -- 22 1.00 O 10.00 10.00 CSDL7022 -- 22 22 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42175 39 17 56 3.00 D 6.00 18.00	Successful 22.00 168.00 7.64 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016152	CHAUDHARI RUGVED KETAN ABHITA 2018016401010066 (1)Mumbai-(55)	42171 46 8 54 3.00 D 6.00 18.00 42177 41 9 50 3.00 D 6.00 18.00	42172 35 9 44 3.00 P 4.00 12.00 42181 32 14 46 3.00 E 5.00 15.00	CSL701 -- 18 36 -- 18 1.00 B 8.00 8.00 CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00 CSDL7022 -- 17 17 1.00 C 7.00 7.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42175 34 10 44 3.00 P 4.00 12.00	Successful 22.00 137.00 6.23 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5016153	/ CHAUDHARI YASHASWINI SUNIL CHITRA 2019016402271384 (1)Mumbai-(55)	42171 53 17 70 3.00 B 8.00 24.00	42172 50 20 70 3.00 B 8.00 24.00	CSL701 -- 23 43 -- 20 1.00 O 10.00 10.00	CSL702 -- 23 45 -- 22 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 54 20 74 3.00 B 8.00 24.00	Successful 22.00 202.00 9.18 --
		42177 66 17 83 3.00 O 10.00 30.00	42181 63 18 81 3.00 O 10.00 30.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016154	/ CHAVAN SAKSHI VINAYAK SHEETAL 2019016402271121 (1)Mumbai-(55)	42171 35 16 51 3.00 D 6.00 18.00	42172 41 17 58 3.00 D 6.00 18.00	CSL701 -- 21 42 -- 21 1.00 O 10.00 10.00	CSL702 -- 23 46 -- 23 1.00 O 10.00 10.00	CSP701 -- 40 59 -- 19 3.00 A 9.00 27.00	42175 35 19 54 3.00 D 6.00 18.00	Successful 22.00 154.00 7.00 --
		42177 42 13 55 3.00 D 6.00 18.00	42181 44 15 59 3.00 D 6.00 18.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 17 17 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016155	CHAWAN JAINESH RAKESH PRITI 2019016402271515 (1)Mumbai-(55)	42171 48 14 62 3.00 C 7.00 21.00	42172 42 15 57 3.00 D 6.00 18.00	CSL701 -- 21 38 -- 17 1.00 A 9.00 9.00	CSL702 -- 24 47 -- 23 1.00 O 10.00 10.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42175 40 16 56 3.00 D 6.00 18.00	Successful 22.00 180.00 8.18 --
		42177 63 15 78 3.00 A 9.00 27.00	42181 59 17 76 3.00 A 9.00 27.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
5016156	/ CHETTIAR RISSA LAWRENCE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SWATI	57 15 72	48 19 67	-- 22 39	-- 23 46	-- 46 70	52 19 71	22.00 180.00
				-- 17	-- 23	-- 24		
	2019016402270493	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.18 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		49 15 64	46 18 64	-- 22 22	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016157	COLACO DILLON DENIS	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ACHALA	49 18 67	45 19 64	-- 22 43	-- 24 47	-- 38 58	58 20 78	22.00 178.00
				-- 21	-- 23	-- 20		
	2019016402271666	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 A 9.00 27.00	8.09 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		46 15 61	49 19 68	-- 22 22	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016158	DBRITTO REEVE RICHARD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MISHAL	25* 10 35	32 12 44	-- 21 42	-- 23 45	-- 43 65	37 9 46	22.00 138.00
				-- 21	-- 22	-- 22		
	2019016402270671	3.00 P 4.00 12.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.27 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		33 10 43	39 13 52	-- 21 21	-- 19 19			
		3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5016159	DBRITTO SHAUN JAMES	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUSHEELA	48 16 64	39 18 57	-- 20 40	-- 23 45	-- 38 57	35 14 49	22.00 161.00
				-- 20	-- 22	-- 19		
	2019016402271264	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 E 5.00 15.00	7.32 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		41 13 54	55 15 70	-- 21 21	-- 18 18			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016160	DESHMUKH YASH SHYAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUCHITA	49 18 67	44 20 64	-- 24 48	-- 24 46	-- 46 70	51 20 71	22.00 184.00
				-- 24	-- 22	-- 24		
	2019016402272492	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.36 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		56 16 72	54 17 71	-- 24 24	-- 21 21			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016161	/ DIAS NICOLE AGNELO	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	FAMILA	48 16 64	54 19 73	-- 23 44	-- 24 47	-- 44 66	57 20 77	22.00 181.00
				-- 21	-- 23	-- 22		
	2019016402270222	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.23 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		42 17 59	51 17 68	-- 23 23	-- 21 21			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5016162	DMELLO BLESS SIMON	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CECILIA	37 11 48	38 16 54	-- 21 39	-- 22 44	-- 40 59	44 15 59	22.00 156.00
				-- 18	-- 22	-- 19		
	2020016402204032	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	7.09 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		48 12 60	45 14 59	-- 21 21	-- 22 22			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016163	DMELLO HALDEN PASCAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RANJANA	42 16 58	38 16 54	-- 22 39	-- 22 44	-- 42 62	36 16 52	22.00 165.00
				-- 17	-- 22	-- 20		
	2020016402203841	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.50 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		46 14 60	46 18 64	-- 22 22	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016164	DMELLO NIEL PASCOAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHAILA	48 14 62	53 17 70	-- 21 39	-- 22 44	-- 40 59	52 14 66	22.00 180.00
				-- 18	-- 22	-- 19		
	2020016402204047	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	8.18 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		54 13 67	61 17 78	-- 21 21	-- 22 22			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5016165	/ DMELLO VANESSA WILLIAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CARMINE	55 18 73	56 19 75	-- 24 46	-- 23 45	-- 46 69	62 20 82	22.00 202.00
				-- 22	-- 22	-- 23		
	2019016402270164	3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.18 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		62 20 82	50 18 68	-- 24 24	-- 23 23			
		3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016166	DSOUZA AARON IVAN	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	VIOLET	36E 14E 50	18F 18E 36	-- 23E 41	-- 23E 46	-- 42E 65	22F 16E 38	22.00 --
				-- 18E	-- 23E	-- 23E		
	2019016402270937	3.00 D 6.00 18.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		45E 13E 58	42E 17E 59	-- 22E 22	-- 21E 21			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016167	DSOUZA COLIN DAVID WALTER	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JANET	48 17 65	58 18 76	-- 20 40	-- 23 47	-- 45 68	43 17 60	22.00 184.00
				-- 20	-- 24	-- 23		
	2019016402269934	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		51 13 64	55 17 72	-- 21 21	-- 23 23			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS :	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE :	F	P	E	D	C	B	A	O
GRADE POINT :	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5016168	DSOUZA DILTON IGNATIUS DEFERINA 2019016402271392 (1)Mumbai-(55)	42171 66 17 83 3.00 O 10.00 30.00	42172 63 18 81 3.00 O 10.00 30.00	CSL701 -- 23 40 -- 17 1.00 O 10.00 10.00	CSL702 -- 23 46 -- 23 1.00 O 10.00 10.00	CSP701 -- 45 67 -- 22 3.00 O 10.00 30.00	42175 51 19 70 3.00 B 8.00 24.00	Successful 22.00 214.00 9.73 --
		42177 66 17 83 3.00 O 10.00 30.00	42181 67 19 86 3.00 O 10.00 30.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016169	DSOUZA JAYDEN JUDE BENITA 2019016402270407 (1)Mumbai-(55)	42171 35 13 48 3.00 E 5.00 15.00	42172 36 13 49 3.00 E 5.00 15.00	CSL701 -- 22 39 -- 17 1.00 A 9.00 9.00	CSL702 -- 24 47 -- 23 1.00 O 10.00 10.00	CSP701 -- 44 68 -- 24 3.00 O 10.00 30.00	42175 32 9 41 3.00 P 4.00 12.00	Successful 22.00 147.00 6.68 --
		42177 41 9 50 3.00 D 6.00 18.00	42181 40 15 55 3.00 D 6.00 18.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016170	/ DSOUZA JESICA JOHNY CELINA 2019016402270381 (1)Mumbai-(55)	42171 52 19 71 3.00 B 8.00 24.00	42172 44 20 64 3.00 C 7.00 21.00	CSL701 -- 21 42 -- 21 1.00 O 10.00 10.00	CSL702 -- 24 46 -- 22 1.00 O 10.00 10.00	CSP701 -- 47 70 -- 23 3.00 O 10.00 30.00	42175 59 20 79 3.00 A 9.00 27.00	Successful 22.00 189.00 8.59 --
		42177 42 17 59 3.00 D 6.00 18.00	42181 62 19 81 3.00 O 10.00 30.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |

CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5016171	/ EDAKKALATHUR BETSY ANTONY DAISY	42171 32 14 46	42172 32 18 50	CSL701 -- 21 42	CSL702 -- 23 45	CSP701 -- 42 62	42175 34 19 53	Successful 22.00 151.00
				-- 21	-- 22	-- 20		
	2019016402270052	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.86 --
	(1)Mumbai-(55)	42177 32 8 40	42181 39 16 55	CSDL7013 -- 22 22	CSDL7022 -- 21 21			
		3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016172	/ FERNANDES ALISHA THOMAS ROZALIN	42171 54 16 70	42172 43 16 59	CSL701 -- 22 43	CSL702 -- 23 46	CSP701 -- 45 66	42175 42 18 60	Successful 22.00 172.00
				-- 21	-- 23	-- 21		
	2019016402270237	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(1)Mumbai-(55)	42177 38 11 49	42181 53 19 72	CSDL7013 -- 22 22	CSDL7022 -- 22 22			
		3.00 E 5.00 15.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016173	FERNANDES AUSTIN BERNARD SILVIYA	42171 51E 11E 62	42172 32E 13E 45	CSL701 -- 22E 37	CSL702 -- 24E 47	CSP701 -- 44E 68	42175 39E 11E 50	Unsuccessful 22.00 --
				-- 15E	-- 23E	-- 24E		
	2019016402269926	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	-- --
	(1)Mumbai-(55)	42177 51E 8E 59	42181 16F 13E 29	CSDL7013 -- 22E 22	CSDL7022 -- 22E 22			
		3.00 D 6.00 18.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |

42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5016174	FERNANDES DAN JOHNBOSCO SANTHAN FERNANDES	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		50 19 69	46 19 65	-- 20 40	-- 23 46	-- 40 61	50 19 69	22.00 174.00
	2019016402271701	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.91 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		51 18 69	47 19 66	-- 22 22	-- 19 19			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016175	FERNANDES KALLIS SIMON VANDANA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		41 16 57	32 12 44	-- 20 40	-- 24 46	-- 41 60	52 11 63	22.00 159.00
	2020016402204016	3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.23 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		54 8 62	42 12 54	-- 22 22	-- 19 19			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016176	/ FERNANDES LIZEL PETER ANITA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		70 20 90	53 20 73	-- 23 46	-- 24 46	-- 48 72	59 20 79	22.00 202.00
	2019016402271353	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.18 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		72 16 88	48 20 68	-- 24 24	-- 21 21			
		3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |

42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5016177	/ FERNANDES RINCY PETER DELPHINA FERNANDES 2019016402271604 (1)Mumbai-(55)	42171 55 20 75 3.00 A 9.00 27.00	42172 61 19 80 3.00 O 10.00 30.00	CSL701 -- 24 47 -- 23 1.00 O 10.00 10.00	CSL702 -- 23 46 -- 23 1.00 O 10.00 10.00	CSP701 -- 41 63 -- 22 3.00 O 10.00 30.00	42175 66 20 86 3.00 O 10.00 30.00	Successful 22.00 211.00 9.59 --
		42177 59 16 75 3.00 A 9.00 27.00	42181 56 20 76 3.00 A 9.00 27.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016178	FERNANDES ROYDEN RICHARD DORA 2019016402270075 (1)Mumbai-(55)	42171 52 19 71 3.00 B 8.00 24.00	42172 50 17 67 3.00 C 7.00 21.00	CSL701 -- 23 46 -- 23 1.00 O 10.00 10.00	CSL702 -- 24 47 -- 23 1.00 O 10.00 10.00	CSP701 -- 45 66 -- 21 3.00 O 10.00 30.00	42175 53 18 71 3.00 B 8.00 24.00	Successful 22.00 184.00 8.36 --
		42177 47 11 58 3.00 D 6.00 18.00	42181 57 19 76 3.00 A 9.00 27.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016179	FERNANDES WARREN WALTER WINNIE 2019016402270067 (1)Mumbai-(55)	42171 63 20 83 3.00 O 10.00 30.00	42172 64 20 84 3.00 O 10.00 30.00	CSL701 -- 24 48 -- 24 1.00 O 10.00 10.00	CSL702 -- 24 46 -- 22 1.00 O 10.00 10.00	CSP701 -- 48 72 -- 24 3.00 O 10.00 30.00	42175 65 20 85 3.00 O 10.00 30.00	Successful 22.00 213.00 9.68 --
		42177 59 17 76 3.00 A 9.00 27.00	42181 58 20 78 3.00 A 9.00 27.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |

42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (Total)	PAPER 2 (Total)	PAPER 3 (Total)	PAPER 4 (Total)	PAPER 5 (Total)	PAPER 6 (Total)	RESULT CR C*G SGPI GRADE
5016180	GOMES AARON SIDNEY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VIRNA	48 15 63	44 15 59	-- 22 40	-- 24 46	-- 40 58	44 18 62	22.00 166.00
				-- 18	-- 22	-- 18		
	2019016402270342	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.55 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		49 15 64	42 15 57	-- 22 22	-- 21 21			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016181	/ GONSALVES AMISHA VIRAS	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	ASHA	32E 17E 49	15F 19E 34	-- 22E 44	-- 24E 46	-- 41E 63	42E 20E 62	22.00 --
				-- 22E	-- 22E	-- 22E		
	2019016402270945	3.00 E 5.00 15.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	-- --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		34E 11E 45	35E 17E 52	-- 24E 24	-- 21E 21			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016182	GONSALVES XENUS JAMES	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SYLVIA	51 17 68	57 17 74	-- 20 39	-- 22 45	-- 41 60	38 15 53	22.00 168.00
				-- 19	-- 23	-- 19		
	2020016402204024	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.64 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		46 10 56	42 15 57	-- 22 22	-- 20 20			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |

42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5016183	GUPTA ABHI ANANDPRASAD SANGEETADEVI	42171 52 17 69	42172 32 16 48	CSL701 -- 21 41	CSL702 -- 24 46	CSP701 -- 44 65	42175 52 17 69	Successful 22.00 160.00
	2019016402270261	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.27 --
	(1)Mumbai-(55)	42177 39 10 49	42181 43 15 58	CSDL7013 -- 23 23	CSDL7022 -- 21 21			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016184	HARDE PRATIK GOKUL MEENA	42171 47 14 61	42172 46 16 62	CSL701 -- 21 38	CSL702 -- 24 47	CSP701 -- 36 58	42175 46 18 64	Successful 22.00 171.00
	2019016402271643	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.77 --
	(1)Mumbai-(55)	42177 59 10 69	42181 47 13 60	CSDL7013 -- 21 21	CSDL7022 -- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016185	JAIMAN MITESH SATISHKUMAR ASHA JAIMAN	42171 57 19 76	42172 38 18 56	CSL701 -- 20 38	CSL702 -- 22 45	CSP701 -- 43 65	42175 47 15 62	Successful 22.00 181.00
	2019016402271175	3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(1)Mumbai-(55)	42177 62 13 75	42181 43 18 61	CSDL7013 -- 21 21	CSDL7022 -- 18 18			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |

42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5016186	JAIN LAVISH KUMAR MANISH PRATIBHA 2019016402271191 (1)Mumbai-(55)	42171 54 15 69 3.00 C 7.00 21.00	42172 36 17 53 3.00 D 6.00 18.00	CSL701 -- 21 38 -- 17 1.00 A 9.00 9.00	CSL702 -- 24 46 -- 22 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42175 42 14 56 3.00 D 6.00 18.00	Successful 22.00 165.00 7.50 --
		42177 48 17 65 3.00 C 7.00 21.00	42181 40 17 57 3.00 D 6.00 18.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016187	JHA NIHALKUMAR AWADHESH SEEMA 2019016402272542 (1)Mumbai-(55)	42171 56 16 72 3.00 B 8.00 24.00	42172 45 19 64 3.00 C 7.00 21.00	CSL701 -- 21 38 -- 17 1.00 A 9.00 9.00	CSL702 -- 23 45 -- 22 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42175 56 15 71 3.00 B 8.00 24.00	Successful 22.00 186.00 8.45 --
		42177 57 18 75 3.00 A 9.00 27.00	42181 52 17 69 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016188	JHA UPMANYU DAYAKANT MEERA 2019016402271167 (1)Mumbai-(55)	42171 63 15 78 3.00 A 9.00 27.00	42172 42 16 58 3.00 D 6.00 18.00	CSL701 -- 22 39 -- 17 1.00 A 9.00 9.00	CSL702 -- 22 45 -- 23 1.00 O 10.00 10.00	CSP701 -- 42 65 -- 23 3.00 O 10.00 30.00	42175 51 18 69 3.00 C 7.00 21.00	Successful 22.00 177.00 8.05 --
		42177 58 10 68 3.00 C 7.00 21.00	42181 47 17 64 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |

CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5016189	KALAPURAKAL JEVIN VERGHESE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JESSY	45 15 60	41 13 54	-- 21 39	-- 22 45	-- 45 67	37 13 50	22.00 162.00
				-- 18	-- 23	-- 22		
	2019016402270284	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.36 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		47 11 58	45 11 56	-- 21 21	-- 21 21			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016190	KOLAMPARAMBIL IAN JOSEPH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LEENA	35 12 47	45 18 63	-- 20 39	-- 22 45	-- 45 67	55 16 71	22.00 166.00
				-- 19	-- 23	-- 22		
	2019016402270462	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.55 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		44 10 54	54 13 67	-- 21 21	-- 18 18			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016191	BHUVANESH KOLHE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MADHAVI	34 15 49	44 18 62	-- 21 41	-- 24 46	-- 42 65	54 17 71	22.00 178.00
				-- 20	-- 22	-- 23		
	2019016402271813	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.09 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		57 16 73	56 16 72	-- 22 22	-- 22 22			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |

CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5016192	KOTHARI SUMIT KAMLESH BHARTI 2019016402271523 (1)Mumbai-(55)	42171 46 16 62 3.00 C 7.00 21.00	42172 62 19 81 3.00 O 10.00 30.00	CSL701 -- 22 43 -- 21 1.00 O 10.00 10.00	CSL702 -- 24 46 -- 22 1.00 O 10.00 10.00	CSP701 -- 45 66 -- 21 3.00 O 10.00 30.00	42175 51 17 68 3.00 C 7.00 21.00	Successful 22.00 190.00 8.64 --
		42177 59 18 77 3.00 A 9.00 27.00	42181 53 15 68 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016193	KULAL VINYAS VASU JAYANTHI 2019016402272484 (1)Mumbai-(55)	42171 63 16 79 3.00 A 9.00 27.00	42172 44 18 62 3.00 C 7.00 21.00	CSL701 -- 23 45 -- 22 1.00 O 10.00 10.00	CSL702 -- 24 46 -- 22 1.00 O 10.00 10.00	CSP701 -- 44 67 -- 23 3.00 O 10.00 30.00	42175 51 16 67 3.00 C 7.00 21.00	Successful 22.00 188.00 8.55 --
		42177 69 12 81 3.00 O 10.00 30.00	42181 48 16 64 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016194	KUSHWAH RAVISINGH SAHOOKAR RADHASINGH 2019016402271233 (1)Mumbai-(55)	42171 68 17 85 3.00 O 10.00 30.00	42172 66 20 86 3.00 O 10.00 30.00	CSL701 -- 22 42 -- 20 1.00 O 10.00 10.00	CSL702 -- 24 47 -- 23 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 56 15 71 3.00 B 8.00 24.00	Successful 22.00 211.00 9.59 --
		42177 67 18 85 3.00 O 10.00 30.00	42181 60 17 77 3.00 A 9.00 27.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5016195	/ LOBO NATASHA FRANCIS DOROTHY 2019016402270133	42171 49 15 64 3.00 C 7.00 21.00	42172 56 20 76 3.00 A 9.00 27.00	CSL701 -- 23 42 -- 19 1.00 O 10.00 10.00	CSL702 -- 24 46 -- 22 1.00 O 10.00 10.00	CSP701 -- 45 67 -- 22 3.00 O 10.00 30.00	42175 57 20 77 3.00 A 9.00 27.00	Successful 22.00 199.00 9.05 --
	(1)Mumbai-(55)	42177 60 18 78 3.00 A 9.00 27.00	42181 59 20 79 3.00 A 9.00 27.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016196	LOBO ROSS STANISLAUS VANITA 2019016402270504	42171 38 15 53 3.00 D 6.00 18.00	42172 45 15 60 3.00 C 7.00 21.00	CSL701 -- 21 43 -- 22 1.00 O 10.00 10.00	CSL702 -- 24 46 -- 22 1.00 O 10.00 10.00	CSP701 -- 40 61 -- 21 3.00 O 10.00 30.00	42175 48 13 61 3.00 C 7.00 21.00	Successful 22.00 175.00 7.95 --
	(1)Mumbai-(55)	42177 62 13 75 3.00 A 9.00 27.00	42181 37 15 52 3.00 D 6.00 18.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016197	LOOMBA ISHAAN SANJEEV ANITA 2019016402271496	42171 48 17 65 3.00 C 7.00 21.00	42172 43 18 61 3.00 C 7.00 21.00	CSL701 -- 22 44 -- 22 1.00 O 10.00 10.00	CSL702 -- 23 45 -- 22 1.00 O 10.00 10.00	CSP701 -- 43 66 -- 23 3.00 O 10.00 30.00	42175 40 16 56 3.00 D 6.00 18.00	Successful 22.00 175.00 7.95 --
	(1)Mumbai-(55)	42177 49 14 63 3.00 C 7.00 21.00	42181 52 18 70 3.00 B 8.00 24.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5016198	SHAUN LOPES	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	REKHA	33 11 44	32 9 41	-- 21 39	-- 24 47	-- 40 61	38 12 50	22.00 145.00
				-- 18	-- 23	-- 21		
	2019016402270992	3.00 P 4.00 12.00	3.00 P 4.00 12.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.59 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		58 9 67	32 15 47	-- 21 21	-- 18 18			
		3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016199	LUCAS BRENDAN XAVIER	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ROSALINE	42 18 60	41 16 57	-- 22 44	-- 24 47	-- 44 67	47 18 65	22.00 172.00
				-- 22	-- 23	-- 23		
	2019016402270044	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		46 14 60	42 19 61	-- 24 24	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016200	MAHAMUNI ADITYA RAJENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BHARATI	52 16 68	50 16 66	-- 23 45	-- 24 47	-- 44 65	58 13 71	22.00 179.00
				-- 22	-- 23	-- 21		
	2019016402271747	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.14 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
		44 11 55	57 18 75	-- 24 24	-- 18 18			
		3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

NO. / Mother Name / PRN	Total	Total	Total	Total	Total	Total	CR C*G / SGPI GRADE
CENTRE-COLLEGE	PAPER 7 Total	PAPER 8 Total	PAPER 9 Total	PAPER 10 Total			
5016201 / MARATHE VAISHNAVI ANIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
ASMITA	48 17 65	49 20 69	-- 23 45	-- 22 45	-- 45 67	64 19 83	22.00 202.00
			-- 22	-- 23	-- 22		
2019016402270357	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.18 --
(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
	62 19 81	61 20 81	-- 23 23	-- 23 23			
	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016202 MEHTA SAMARTH KETAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
MAMTA	48 16 64	55 18 73	-- 22 42	-- 24 47	-- 45 66	57 19 76	22.00 196.00
			-- 20	-- 23	-- 21		
2019016402270775	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.91 --
(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
	59 18 77	58 19 77	-- 22 22	-- 24 24			
	3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016203 MERCHANT ABDE ABITALIB	42171	42172	CSL701	CSL702	CSP701	42175	Successful
MURTUZA - SAKINA	49 16 65	53 19 72	-- 21 39	-- 21 43	-- 42 65	44 19 63	22.00 177.00
			-- 18	-- 22	-- 23		
2019016402271202	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.05 --
(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
	55 14 69	49 17 66	-- 21 21	-- 21 21			
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. / NAME OF THE CANDIDATE / Mother Name	PAPER 1 Total	PAPER 2 Total	PAPER 3 Total	PAPER 4 Total	PAPER 5 Total	PAPER 6 Total	RESULT CR C*G

```
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016204 MHATRE YOHAN RAJESH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VRUSHALI                    |58     15     73   |43     18     61   |--     21     41   |--     21     43   |--     44     66   |50     16     66   | 22.00 181.00
                                    |                   |                   |--     20         |--     22         |--     22         |                   |
        2019016402271755            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |54     16     70   |48     18     66   |--     22     22   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016205 MISHRA KAUSTUBH KRISHNANAND |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NEETU                       |42     12     54   |39     10     49   |--     20     39   |--     22     45   |--     43     65   |50     14     64   | 22.00 154.00
                                    |                   |                   |--     19         |--     23         |--     22         |                   |
        2019016402269957            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.00  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |38     8      46   |35     15     50   |--     21     21   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016206 / MOHARE PRACHI PRASHANT    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        POOJA                       |47     15     62   |51     16     67   |--     20     41   |--     22     45   |--     43     65   |42     16     58   | 22.00 178.00
                                    |                   |                   |--     21         |--     23         |--     22         |                   |
        2019016402271674            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.09  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |50     14     64   |59     18     77   |--     21     21   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
```

```
                                    ------------------------------------------------------------------------------------------------------------------------
       CENTRE-COLLEGE               | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016207 MOURYA RAJ HARINDAR         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        IMRITI                      |47     17     64  |38     18     56  |--     24     44  |--     24     47  |--     47     70  |61     20     81  | 22.00 193.00
                                    |                  |                  |--     20         |--     23         |--     23         |                  |
        2019016402270415            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.77  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |62     18     80  |54     18     72  |--     24     24  |--     24     24  |
                                    |                  |                  |                  |                  |
                                    |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016208 MUDALIAR AUSTIN ISAAC       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        A RAJATHI                   |50     18     68  |37     15     52  |--     22     44  |--     24     47  |--     43     64  |46     13     59  | 22.00 168.00
                                    |                  |                  |--     22         |--     23         |--     21         |                  |
        2019016402271682            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.64  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |48     11     59  |58     16     74  |--     21     21  |--     19     19  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016209 NAIR DHANANJAY JAYAPRAKASH  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        JAYALAKSHMI                 |67     19     86  |51     19     70  |--     20     40  |--     22     45  |--     44     66  |52     17     69  | 22.00 187.00
                                    |                  |                  |--     20         |--     23         |--     22         |                  |
        2019016402270446            |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.50  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |63     11     74  |47     17     64  |--     23     23  |--     16     16  |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                                Total Credit 22.00   FINAL CGPI --         FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------
```

```
        CENTRE-COLLEGE                | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                      |              Total|              Total|              Total|              Total|
                                      |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016210 NAYAK AKSHAT MADHUKAR         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MEETA                         |45     15     60   |33     16     49   |--     21     42   |--     24     46   |--     38     58   |50     16     66   | 22.00 161.00
                                      |                   |                   |--     21          |--     22          |--     20          |                   |
        2019016402271287              |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 7.32  --
                                      ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)                |42177              |42181              |CSDL7013           |CSDL7022           |
                                      |39     12     51   |53     16     69   |--     23     23   |--     18     18   |
                                      |                   |                   |                   |                   |
                                      |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016211 / NERKAR TRUPTI DADAJI        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUGANDHA                      |50     13     63   |42     19     61   |--     21     38   |--     23     46   |--     44     67   |56     18     74   | 22.00 186.00
                                      |                   |                   |--     17          |--     23          |--     23          |                   |
        2019016402271473              |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.45  --
                                      ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)                |42177              |42181              |CSDL7013           |CSDL7022           |
                                      |60     16     76   |53     19     72   |--     22     22   |--     22     22   |
                                      |                   |                   |                   |                   |
                                      |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016212 / NORONHA CANDIDA RUTH RUPESH|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NITA                          |57     20     77   |35     20     55   |--     23     46   |--     24     47   |--     48     72   |50     20     70   | 22.00 199.00
                                      |                   |                   |--     23          |--     23          |--     24          |                   |
        2019016402270005              |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.05  --
                                      ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)                |42177              |42181              |CSDL7013           |CSDL7022           |
                                      |64     16     80   |68     19     87   |--     24     24   |--     22     22   |
                                      |                   |                   |                   |                   |
                                      |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99    40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F             P              E              D              C              B              A              O
 GRADE POINT : 0.00          4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE         | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                   |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                          |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                      ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
```

```
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016213 / NORONHA NIKITA EMILIA         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        JOAQUIM MATHIAS - CHERYL ANN    |53    12     65   |47    15     62   |--    20     38   |--    22     44   |--    44     68   |61    16     77   | 22.00 183.00
                                        |                  |                  |--    18         |--    22         |--    24         |                  |
        2019016402269942                |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00| 8.32  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)                  |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |58    15     73   |42    18     60   |--    21     21   |--    23     23   |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016214 NORONHA SVEN ROHAN              |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        VINITA                          |66    19     85   |42    18     60   |--    20     40   |--    23     45   |--    40     61   |50    18     68   | 22.00 189.00
                                        |                  |                  |--    20         |--    22         |--    21         |                  |
        2019016402270013                |3.00 O  10.00 30.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 8.59  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)                  |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |52    13     65   |59    18     77   |--    21     21   |--    19     19   |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00|3.00 A  9.00 27.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016215 KEN EVEREST NUNES               |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SYLVIA                          |55    14     69   |47    13     60   |--    20     36   |--    22     45   |--    43     64   |40    15     55   | 22.00 173.00
                                        |                  |                  |--    16         |--    23         |--    21         |                  |
        2019016402271554                |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 B  8.00 8.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.86  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)                  |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |52    13     65   |54    19     73   |--    21     21   |--    21     21   |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
```

		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G		
5016216	PADHY OM BANAMALI	42171				42172				CSL701				CSL702				CSP701				42175				Successful
	REENA	45	15	60		42	18	60		--	20	37		--	22	44		--	45	66		54	15	69		22.00 179.00
										--	17			--	22			--	21							
	2019016402270736	3.00	C	7.00	21.00	3.00	C	7.00	21.00	1.00	B	8.00	8.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	C	7.00	21.00	8.14 --
	(1)Mumbai-(55)	42177				42181				CSDL7013				CSDL7022												
		55	11	66		59	18	77		--	21	21		--	21	21										
		3.00	C	7.00	21.00	3.00	A	9.00	27.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00									
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								
5016217	PANCHAL BHAVENDRA SHAILESH	42171				42172				CSL701				CSL702				CSP701				42175				Successful
	RANJAN	54	16	70		56	19	75		--	21	39		--	21	44		--	42	64		62	19	81		22.00 192.00
										--	18			--	23			--	22							
	2019016402272503	3.00	B	8.00	24.00	3.00	A	9.00	27.00	1.00	A	9.00	9.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	O	10.00	30.00	8.73 --
	(1)Mumbai-(55)	42177				42181				CSDL7013				CSDL7022												
		52	16	68		50	16	66		--	21	21		--	23	23										
		3.00	C	7.00	21.00	3.00	C	7.00	21.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00									
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								
5016218	PARMAR MEET HARESH	42171				42172				CSL701				CSL702				CSP701				42175				Successful
	SUSHMA	49	12	61		45	15	60		--	20	39		--	23	45		--	42	64		57	17	74		22.00 177.00
										--	19			--	22			--	22							
	2019016402271844	3.00	C	7.00	21.00	3.00	C	7.00	21.00	1.00	A	9.00	9.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	B	8.00	24.00	8.05 --
	(1)Mumbai-(55)	42177				42181				CSDL7013				CSDL7022												
		51	16	67		45	15	60		--	21	21		--	21	21										
		3.00	C	7.00	21.00	3.00	C	7.00	21.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00									
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT
					Total				Total				Total				Total				Total				Total	CR C*G
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7				PAPER 8				PAPER 9				PAPER 10												
					Total				Total				Total				Total									
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G									

5016219 PATIL ARYAN SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
NAYNA	47 17 64	60 19 79	-- 22 44	-- 22 45	-- 47 71	61 18 79	22.00 204.00
			-- 22	-- 23	-- 24		
2019016402270895	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.27 --
(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
	65 15 80	69 18 87	-- 24 24	-- 19 19			
	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016220 PATRICK RONALD BASIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SUCHITA	51 15 66	51 18 69	-- 21 43	-- 22 45	-- 42 64	58 20 78	22.00 181.00
			-- 22	-- 23	-- 22		
2019016402270036	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.23 --
(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
	51 15 66	44 17 61	-- 20 20	-- 23 23			
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016221 PRAJAPATI DEV CHANDRAKANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
ANITA	40 19 59	37 19 56	-- 21 42	-- 24 46	-- 44 66	53 15 68	22.00 169.00
			-- 21	-- 22	-- 22		
2019016402271024	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --
(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022			
	56 12 68	50 14 64	-- 22 22	-- 20 20			
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			

```
5016222 PUNAPULLY VEDAANT SUNIL      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SREEJA                       |48     17     65   |49     18     67   |--     21     41   |--     22     44   |--     45     69   |61     19     80   | 22.00 187.00
                                     |                   |                   |--     20          |--     22          |--     24          |                   |
        2019016402270744             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.50  --
                                     ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |52     18     70   |42     18     60   |--     21     21   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016223 RAJE ABHISHEK LALIT          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        HEMANGI                      |47     19     66   |51     18     69   |--     23     46   |--     23     46   |--     47     71   |46     18     64   | 22.00 178.00
                                     |                   |                   |--     23          |--     23          |--     24          |                   |
        2019016402271562             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                     ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |54     10     64   |52     18     70   |--     24     24   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016224 RAJPAL TARANSINGH            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANJEETSINGH - RITA          |37     10     47   |54     12     66   |--     21     39   |--     23     46   |--     44     66   |32     12     44   | 22.00 150.00
                                     |                   |                   |--     18          |--     23          |--     22          |                   |
        2019016402270984             |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.82  --
                                     ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |39     8      47   |36     14     50   |--     21     21   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016225 RAMANI HARSH ANILKUMAR       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
        ASHA                        |43     15     58   |33     18     51   |--     20     40   |--     22     44   |--     45     67   |52     11     63   | 22.00 166.00
                                    |                   |                   |--     20          |--     22          |--     22          |                   |
        2019016402271094            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |58     8      66   |41     16     57   |--     22     22   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016226 / RAO ALISHA DINESH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        CYNTHIA                     |44     13     57   |46     18     64   |--     22     44   |--     22     44   |--     45     69   |58     19     77   | 22.00 181.00
                                    |                   |                   |--     22          |--     22          |--     24          |                   |
        2019016402271531            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.23  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |56     14     70   |51     18     69   |--     22     22   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016227 / RODRIGUES AMEAZA PETER    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        RAJANI                      |AA     19E    19   |AA     18E    18   |--     22E    44   |--     23E    47   |--     40E    61   |AA     20E    20   | 22.00 --
                                    |                   |                   |--     22E         |--     24E         |--     21E         |                   |
        2019016402270574            |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |AA     11E    11   |AA     19E    19   |--     22E    22   |--     20E    20   |
                                    |                   |                   |                   |                   |
                                    |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016228 RODRIGUES JOSHUA SALVADOR   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANETTE                     |50     15     65   |57     18     75   |--     20     40   |--     22     45   |--     45     69   |46     15     61   | 22.00 193.00
```

```
                                        |                  |                  |--     20          |--     23          |--     24          |                  |
        2019016402270156                |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.77  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)                  |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |55     17     72  |66     18     84  |--     21     21  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016229 / RODRIGUES KAYLYNN MARTINA     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        TITUS - FLAVIA                  |51     17     68  |58     19     77  |--     22     43  |--     22     44  |--     45     67  |60     20     80  | 22.00 199.00
                                        |                  |                  |--     21         |--     22         |--     22         |                  |
        2019016402269981                |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.05  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)                  |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |60     17     77  |55     19     74  |--     22     22  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016230 RODRIGUES RHYTH VICTOR          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        REKHA                           |57     16     73  |36     15     51  |--     22     41  |--     22     45  |--     40     60  |45     20     65  | 22.00 175.00
                                        |                  |                  |--     19         |--     23         |--     20         |                  |
        2019016402270647                |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)                  |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |55     11     66  |51     18     69  |--     22     22  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016231 / RUMAO JOYLI MARSHAL           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        LOUIZA                          |48     15     63  |55     18     73  |--     21     41  |--     22     44  |--     45     67  |50     19     69  | 22.00 181.00
                                        |                  |                  |--     20         |--     22         |--     22         |                  |
```

```
        2019016402271585            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |54     17     71   |50     17     67   |--     22     22   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016232 RUMAO ROYCE RAJESH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JOSHILA                     |46     14     60   |51     15     66   |--     20     39   |--     23     46   |--     41     60   |54     13     67   | 22.00 166.00
                                    |                   |                   |--     19          |--     23          |--     19          |                   |
        2020016402203961            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |45     8      53   |40     14     54   |--     22     22   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016233 SANGHVI MANN DHARMENDRA     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        REETA                       |47     16     63   |47     17     64   |--     21     42   |--     21     44   |--     45     66   |40     18     58   | 22.00 178.00
                                    |                   |                   |--     21          |--     23          |--     21          |                   |
        2019016402271136            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.09  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |58     16     74   |57     17     74   |--     21     21   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016234 SAVALIYA UTTAM JAYANTIBHAI  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHARATI                     |35     13     48   |39     16     55   |--     20     39   |--     22     44   |--     40     59   |41     13     54   | 22.00 147.00
                                    |                   |                   |--     19          |--     22          |--     19          |                   |
        2019016402271465            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 6.68  --
```

	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022		
		38 11 49	32 15 47	-- 21 21	-- 22 22		
		3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00		
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --					
5016235 / SEQUEIRA RACHEL STEVEN		42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CECILIA	50 19 69	39 19 58	-- 22 46	-- 23 46	-- 47 70	53 20 73	22.00 193.00
				-- 24	-- 23	-- 23		
	2019016402270303	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.77 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022		
		65 18 83	66 20 86	-- 23 23	-- 24 24		
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00		
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --					
5016236 SHAH MANAN AMIT		42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KINNARI	43 14 57	50 17 67	-- 20 40	-- 23 45	-- 43 65	54 17 71	22.00 168.00
				-- 20	-- 22	-- 22		
	2019016402270817	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.64 --
	(1)Mumbai-(55)	42177	42181	CSDL7013	CSDL7022		
		41 9 50	39 18 57	-- 22 22	-- 19 19		
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00		
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --					

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT CR C*G SGPI GRADE
					Total				Total				Total				Total				Total				Total	
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	
	CENTRE-COLLEGE	PAPER 7				PAPER 8				PAPER 9				PAPER 10												
					Total				Total				Total				Total									
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G									
5016237 / SHAH SRUSHTI SURAJ		42171				42172				CSL701				CSL702				CSP701				42175				Unsuccessful
	SHIKHA	32E	10E	42		11F	12E	23		--	21E	38		--	21E	43		--	48E	72		35E	10E	45		22.00 --
										--	17E			--	22E			--	24E							
	2019016402271361	3.00 P	4.00	12.00		3.00 F	0.00	0.00		1.00 A	9.00	9.00		1.00 O	10.00	10.00		3.00 O	10.00	30.00		3.00 E	5.00	15.00		-- --

```
        (1)Mumbai-(55)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |32E    8E     40   |32E    16E    48   |--     22E    22   |--     20E    20   |
                                    |                   |                   |                   |                   |
                                    |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016238 / SHAMSHI INSIYA HASAN      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KAUSER                      |47     19     66   |37     17     54   |--     20     40   |--     23     46   |--     41     62   |56     16     72   | 22.00 173.00
                                    |                   |                   |--     20         |--     23         |--     21         |                   |
        2019016402271442            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.86  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |50     12     62   |41     20     61   |--     22     22   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016239 / SHARMA ANANYA SANJEEV KUMAR|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        POONAM SHARMA               |37     16     53   |41     17     58   |--     20     38   |--     22     45   |--     29     50   |63     12     75   | 22.00 165.00
                                    |                   |                   |--     18         |--     23         |--     21         |                   |
        2019016402272476            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 C  7.00 21.00 |3.00 A  9.00 27.00 | 7.50  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |56     11     67   |52     16     68   |--     20     20   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016240 / SHARMA PRERNA DINESH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KIRAN                       |49     20     69   |49     20     69   |--     22     43   |--     23     45   |--     44     65   |64     18     82   | 22.00 198.00
                                    |                   |                   |--     21         |--     22         |--     21         |                   |
        2019016402271345            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.00  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)              |42177              |42181              |CSDL7013           |CSDL7022           |
```

```
                                        |60     16     76   |61     20     81   |--     24     24   |--     19     19   |
                                        |                   |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016241 / SHETTY SAKSHI ARUNA           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MAMATA                          |72     20     92   |64     19     83   |--     21     41   |--     23     45   |--     47     70   |48     19     67   | 22.00 199.00
                                        |                   |                   |--     20        |--     22        |--     23        |                   |
        2019016402270856                |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 9.05  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |57     15     72   |53     18     71   |--     23     23   |--     23     23   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016242 / SHETTY SHRUTI VISHWANATH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHAILAJA                        |61     15     76   |40     19     59   |--     22     42   |--     23     45   |--     46     69   |37     19     56   | 22.00 175.00
                                        |                   |                   |--     20        |--     22        |--     23        |                   |
        2019016402307006                |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.95  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |44     17     61   |42     18     60   |--     23     23   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016243 SIMRANDEEP SINGH                |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUMANDEEP                       |55     14     69   |41     17     58   |--     20     39   |--     24     46   |--     40     58   |55     16     71   | 22.00 171.00
                                        |                   |                   |--     19        |--     22        |--     18        |                   |
        2019016402272511                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 B  8.00 24.00 | 7.77  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |48     13     61   |47     17     64   |--     20     20   |--     21     21   |
```

```
                                        |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016244 SOARES LANCE GARRICK            |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        ULA                             |45     16     61 |42     18     60 |--     20     41 |--     23     46 |--     47     70 |45     16     61 | 22.00 174.00
                                        |                 |                 |--     21        |--     23        |--     23        |                 |
        2019016402271376                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.91  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)                  |42177            |42181            |CSDL7013         |CSDL7022         |
                                        |51     11     62 |45     19     64 |--     22     22 |--     19     19 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016245 STANISLAUS VIVAN EDWARD         |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        VAISHALI                        |63     12     75 |49     17     66 |--     20     39 |--     23     45 |--     43     65 |59     15     74 | 22.00 186.00
                                        |                 |                 |--     19        |--     22        |--     22        |                 |
        2019016402269965                |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.45  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)                  |42177            |42181            |CSDL7013         |CSDL7022         |
                                        |61     11     72 |49     16     65 |--     22     22 |--     20     20 |
                                        |                 |                 |                 |                 |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016246 ROHAN SHAJI TAPULLI             |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SAPNA                           |50     19     69 |62     20     82 |--     22     44 |--     23     46 |--     46     70 |62     20     82 | 22.00 207.00
                                        |                 |                 |--     22        |--     23        |--     24        |                 |
        2019016402270566                |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.41  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)                  |42177            |42181            |CSDL7013         |CSDL7022         |
                                        |63     16     79 |68     16     84 |--     24     24 |--     19     19 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016247 TUSCANO REEZ RICHARD            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LALITA                          |52     14     66   |34     11     45   |--     21     39   |--     21     43   |--     40     61   |35     11     46   | 22.00 159.00
                                        |                   |                   |--     18          |--     22          |--     21          |                   |
        2019016402270601                |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.23  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |56     9      65   |41     17     58   |--     21     21   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016248 / TUSCANO SANIA CHARLES         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SARITA                          |43     18     61   |45     17     62   |--     22     44   |--     23     45   |--     47     70   |57     18     75   | 22.00 182.00
                                        |                   |                   |--     22          |--     22          |--     23          |                   |
        2019016402271055                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.27  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |57     13     70   |48     17     65   |--     22     22   |--     18     18   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016249 / VARMA GAYATRI PRAMOD          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAJANI                          |43     14     57   |41     18     59   |--     21     39   |--     22     44   |--     48     72   |65     15     80   | 22.00 186.00
                                        |                   |                   |--     18          |--     22          |--     24          |                   |
        2019016402307014                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.45  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |66     10     76   |52     18     70   |--     22     22   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016250 VAZ GODWIN FRANCIS          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHAILA                      |38     13     51   |39     15     54   |--     21     39   |--     21     44   |--     40     61   |35     13     48   | 22.00 154.00
                                    |                   |                   |--     18          |--     23          |--     21          |                   |
        2019016402270597            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.00  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |44     10     54   |43     14     57   |--     21     21   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016251 VAZ TRAVIS IVOR             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        CIANA                       |42     13     55   |52     17     69   |--     22     44   |--     21     44   |--     46     69   |56     20     76   | 22.00 178.00
                                    |                   |                   |--     22          |--     23          |--     23          |                   |
        2019016402270187            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.09  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |50     13     63   |44     18     62   |--     24     24   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                        University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016252 / VERMA SACHI ASHOK         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        GERMA                       |50E    18E    68   |24F    16E    40   |--     20E    40   |--     24E    47   |--     44E    65   |46E    19E    65   | 22.00 --
                                    |                   |                   |--     20E         |--     23E         |--     21E         |                   |
        2019016402271612            |3.00 C  7.00 21.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |48E    8E     56   |45E    18E    63   |--     21E    21   |--     20E    20   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016253 WANI BARIQ ILAHI          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        HASEENA                   |57    16    73   |34    14    48   |--    20    40   |--    22    45   |--    43    64   |49    11    60   | 22.00 180.00
                                  |                 |                 |--    20       |--    23       |--    21       |                 |
        2019016402272526          |3.00 B  8.00 24.00|3.00 E  5.00 15.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 8.18  --
                                  ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)            |42177            |42181            |CSDL7013         |CSDL7022         |
                                  |58    9     67   |67    13    80   |--    21    21   |--    19    19   |
                                  |                 |                 |                 |                 |
                                  |3.00 C  7.00 21.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016254 / THAKUR AAYUSHI AVINASH  |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SUVARNA                   |45    16    61   |54    20    74   |--    22    43   |--    22    44   |--    47    70   |60    18    78   | 22.00 188.00
                                  |                 |                 |--    21       |--    22       |--    23       |                 |
        2019016402271063          |3.00 C  7.00 21.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00| 8.55  --
                                  ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(55)            |42177            |42184            |CSDL7013         |CSDL7022         |
                                  |60    15    75   |51    18    69   |--    22    22   |--    18    18   |
                                  |                 |                 |                 |                 |
                                  |3.00 A  9.00 27.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 B  8.00 8.00 |
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE     | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name               |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                      |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                  |            Total|            Total|            Total|            Total|
                                  |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016255 / ANGELICA SEBASTIAN      |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        REENA                     |58    14    72   |53    16    69   |--    23    44   |--    23    46   |--    48    70   |61    16    77   | 22.00 184.00
                                  |                 |                 |--    21       |--    23       |--    22       |                 |
        2019016401839911          |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00| 8.36  --
                                  ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)           |42177            |42184            |CSDL7013         |CSDL7022         |
                                  |45    18    63   |53    14    67   |--    24    24   |--    25    25   |
                                  |                 |                 |                 |                 |
                                  |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5016256 JACOB CHARLES LINGADURAI     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        MALATHI                      |6F     5F     11   |0F     3F     3    |--     20E    38   |--     16E    30   |--     41E    61   |17F    5F     22   | 22.00 --
                                     |                   |                   |--     18E         |--     14E         |--     20E         |                   |
        2018016400737376             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |9F     5F     14   |19F    8E     27   |--     18E    18   |--     15E    15   |
                                     |                   |                   |                   |                   |
                                     |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016257 GNANA KEVIN ANTHONY SEELAN   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHARMILA SEELAN              |52     11     63   |37     12     49   |--     22     41   |--     18     37   |--     41     61   |36     11     47   | 22.00 150.00
                                     |                   |                   |--     19          |--     19          |--     20          |                   |
        2018016400737094             |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.82  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |42     14     56   |35     13     48   |--     18     18   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016258 HARMALKAR RIGVED AMOL        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ASHWINI                      |52     14     66   |33     12     45   |--     20     40   |--     23     44   |--     41     61   |48     13     61   | 22.00 164.00
                                     |                   |                   |--     20          |--     21          |--     20          |                   |
        2019016402253011             |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.45  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |55     13     68   |46     12     58   |--     18     18   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016259 JADHAV NIKHIL DINESH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
        DAMINI                      |34     8      42   |33     12     45   |--     22     42   |--     17     33   |--     40     60   |38     12     50   | 22.00 135.00
                                    |                   |                   |--     20          |--     16          |--     20          |                   |
        2019016401840922            |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.14  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |40     14     54   |32     8      40   |--     16     16   |--     13     13   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 D  6.00 6.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016260 LONDHE YADNYT SANJAY        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KALPANA LONDHE              |41     13     54   |49     14     63   |--     20     40   |--     22     42   |--     39     57   |55     12     67   | 22.00 155.00
                                    |                   |                   |--     20          |--     20          |--     18          |                   |
        2019016401840817            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 7.05  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |32     12     44   |52     11     63   |--     19     19   |--     14     14   |
                                    |                   |                   |                   |                   |
                                    |3.00 P  4.00 12.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 D  6.00 6.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016261 MAURYA SHAILESH BANARASI    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUNITA                      |52     10     62   |43     9      52   |--     22     41   |--     14     32   |--     31     47   |38     14     52   | 22.00 151.00
                                    |                   |                   |--     19          |--     18          |--     16          |                   |
        2019016401840671            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 | 6.86  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |51     10     61   |54     12     66   |--     17     17   |--     16     16   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016262 PAGARIA CHIRAG LALIT        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KIRAN                       |43     14     57   |44     15     59   |--     21     39   |--     18     35   |--     44     65   |42     16     58   | 22.00 153.00
```

```
                                        |                  |                  |--     18          |--     17          |--     21          |                  |
2019016401840527                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.95  --
                                        ---------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(736)                         |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |50     15     65  |34     16     50  |--     17     17  |--     14     14  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 D  6.00 6.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016263 SHAIKH AYAAN ARIF               |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RUMANA                          |54     18     72  |55     14     69  |--     22     39  |--     19     39  |--     38     57  |62     14     76  | 22.00 173.00
                                        |                  |                  |--     17          |--     20          |--     19          |                  |
2019016402253003                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 | 7.86  --
                                        ---------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(736)                         |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |35     16     51  |46     17     63  |--     19     19  |--     18     18  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016264 SHETH VARUN MANGESH             |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        LOCHANA                         |43     15     58  |46     14     60  |--     22     40  |--     19     39  |--     44     65  |42     15     57  | 22.00 165.00
                                        |                  |                  |--     18          |--     20          |--     21          |                  |
2019016401840767                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.50  --
                                        ---------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(736)                         |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |55     15     70  |46     13     59  |--     17     17  |--     23     23  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016265 VARGHESE BINIL ABY              |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MINU                            |54     12     66  |41     12     53  |--     22     44  |--     20     39  |--     42     63  |49     14     63  | 22.00 175.00
                                        |                  |                  |--     22          |--     19          |--     21          |                  |
```

```
        2018016400737392            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |55     12     67   |63     15     78   |--     18     18   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016266 ALLWYN ALEX STEPHEN MARIA   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        HEMA - MARIA                |40     12     52   |37     12     49   |--     20     38   |--     18     36   |--     36     55   |40     14     54   | 22.00 150.00
                                    |                   |                   |--     18          |--     18          |--     19          |                   |
        2020016401974256            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 6.82  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)             |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |51     10     61   |45     19     64   |--     17     17   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                    University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016267 RUSHIL SHEKHAR              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NITHA                       |52     16     68   |48     15     63   |--     21     41   |--     23     46   |--     38     59   |52     15     67   | 22.00 172.00
                                    |                   |                   |--     20          |--     23          |--     21          |                   |
        2019016401840021            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 7.82  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)             |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |45     17     62   |51     15     66   |--     20     20   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016268 ANAND YASH DHIRENDRAKUMAR   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        ARTI                        |32E    9E     41   |27F    10E    37   |--     21E    38   |--     18E    34   |--     39E    58   |42E    7F     49   | 22.00 --
                                    |                   |                   |--     17E         |--     16E         |--     19E         |                   |
        2018016400737546            |3.00 P  4.00 12.00 |3.00 F  0.00 0.00  |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |3.00 A  9.00 27.00 |3.00 F  0.00 0.00  | -- --
```

(1)Mumbai-(736)	42177	42185	CSDL7013	CSDL7022			
	37E 9E 46	43E 19E 62	-- 15E 15	-- 13E 13			
	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 D 6.00 6.00			
	Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016269 / BANGAR SANIKA MADHUKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
MEENA	58 15 73	50 15 65	-- 20 38	-- 22 41	-- 34 53	59 15 74	22.00 177.00
			-- 18	-- 19	-- 19		
2020016401974287	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 B 8.00 24.00	8.05 --
(1)Mumbai-(736)	42177	42185	CSDL7013	CSDL7022			
	47 18 65	55 16 71	-- 20 20	-- 23 23			
	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. / NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1 (CR GR GP C*G) Total	PAPER 2 (CR GR GP C*G) Total	PAPER 3 (CR GR GP C*G) Total	PAPER 4 (CR GR GP C*G) Total	PAPER 5 (CR GR GP C*G) Total	PAPER 6 (CR GR GP C*G) Total	RESULT CR C*G SGPI GRADE
CENTRE-COLLEGE	PAPER 7 (CR GR GP C*G) Total	PAPER 8 (CR GR GP C*G) Total	PAPER 9 (CR GR GP C*G) Total	PAPER 10 (CR GR GP C*G) Total			
5016270 CARVALHO BRICE NEVIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
BEENA	33 11 44	33 10 43	-- 20 38	-- 17 33	-- 32 49	40 10 50	22.00 129.00
			-- 18	-- 16	-- 17		
2020016401974322	3.00 P 4.00 12.00	3.00 P 4.00 12.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00	3.00 C 7.00 21.00	3.00 D 6.00 18.00	5.86 --
(1)Mumbai-(736)	42177	42185	CSDL7013	CSDL7022			
	42 11 53	45 16 61	-- 15 15	-- 11 11			
	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 P 4.00 4.00			
	Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016271 DEODHAR SARANG SUDHIR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
VIDYA	50 15 65	56 15 71	-- 21 41	-- 23 45	-- 44 66	56 10 66	22.00 177.00
			-- 20	-- 22	-- 22		
2019016401840276	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.05 --

```
        (1)Mumbai-(736)             |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |55     13     68  |52     16     68  |--     19     19  |--     21     21  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00 |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016272 FERNANDES DANYL ANTHONY     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        CAROL                       |43     11     54  |56     16     72  |--     22     44  |--     22     44  |--     50     74  |48     16     64  | 22.00 177.00
                                    |                  |                  |--     22         |--     22         |--     24         |                  |
        2020016401974295            |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.05  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)             |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |64     15     79  |48     16     64  |--     19     19  |--     16     16  |
                                    |                  |                  |                  |                  |
                                    |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00 |1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016273 / GANTA SHARON FRANK        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        LATA                        |56     14     70  |34     12     46  |--     21     40  |--     21     39  |--     37     56  |54     13     67  | 22.00 158.00
                                    |                  |                  |--     19         |--     18         |--     19         |                  |
        2020016401974272            |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 7.18  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)             |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |36     13     49  |47     16     63  |--     19     19  |--     22     22  |
                                    |                  |                  |                  |                  |
                                    |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016274 GUPTA GAUTAM RAJKUMAR       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RENU                        |60     14     74  |50     14     64  |--     21     43  |--     22     43  |--     28     44  |43     14     57  | 22.00 157.00
                                    |                  |                  |--     22         |--     21         |--     16         |                  |
        2019016401839903            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 D  6.00 18.00 |3.00 D  6.00 18.00 | 7.14  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)             |42177             |42185             |CSDL7013          |CSDL7022          |
```

```
                                  |32     14     46   |44     18     62   |--     20     20   |--     21     21   |
                                  |                   |                   |                   |                   |
                                  |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016275 HARIYAL SAYED UBAIDUR REHMAN |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAYED ARSHADUL QUADRI - TABASSUM|50     17     67   |47     15     62   |--     21     42   |--     22     44   |--     41     62   |55     16     71   | 22.00 177.00
                                  |                   |                   |--     21          |--     22          |--     21          |                   |
        2020016401974202          |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.05  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)           |42177              |42185              |CSDL7013           |CSDL7022           |
                                  |50     17     67   |51     17     68   |--     19     19   |--     21     21   |
                                  |                   |                   |                   |                   |
                                  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE     | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name               |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                      |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                  |              Total|              Total|              Total|              Total|
                                  |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016276 JADHAV KUNAL NANDKUMAR    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MINAKSHI                  |56     16     72   |53     14     67   |--     22     43   |--     22     41   |--     45     68   |54     10     64   | 22.00 176.00
                                  |                   |                   |--     21          |--     19          |--     23          |                   |
        2019016401840791          |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.00  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)           |42177              |42185              |CSDL7013           |CSDL7022           |
                                  |49     14     63   |55     17     72   |--     18     18   |--     17     17   |
                                  |                   |                   |                   |                   |
                                  |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016277 JOSHUVA JEEMON            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VINCY JEEMON              |44     13     57   |46     12     58   |--     22     40   |--     19     36   |--     28     44   |54     11     65   | 22.00 148.00
                                  |                   |                   |--     18          |--     17          |--     16          |                   |
        2019016401840373          |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 | 6.73  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)           |42177              |42185              |CSDL7013           |CSDL7022           |
                                  |45     14     59   |49     19     68   |--     19     19   |--     17     17   |
```

```
                                        |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016278 JOSHI RUTVIK MANISH             |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SWATI                           |65     11     76  |44     13     57  |--     20     41  |--     20     38  |--     41     60  |57     13     70  | 22.00 172.00
                                        |                  |                  |--     21         |--     18         |--     19         |                  |
        2019016402334371                |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.82  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)                 |42177             |42185             |CSDL7013          |CSDL7022          |
                                        |37     16     53  |42     16     58  |--     18     18  |--     23     23  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                 University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016279 / UZMA MOHAMMED SHAKIL          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        KAPADIA - HAFIZA                |58     12     70  |52     15     67  |--     23     43  |--     22     44  |--     38     57  |58     16     74  | 22.00 180.00
                                        |                  |                  |--     20         |--     22         |--     19         |                  |
        2020016401974314                |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 B  8.00 24.00 | 8.18  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)                 |42177             |42185             |CSDL7013          |CSDL7022          |
                                        |57     17     74  |47     18     65  |--     19     19  |--     23     23  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016280 KARANDE SHUBHAM OMPRAKASH       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        PUNAM                           |52     14     66  |47     13     60  |--     21     42  |--     22     44  |--     28     44  |46     12     58  | 22.00 163.00
                                        |                  |                  |--     21         |--     22         |--     16         |                  |
        2019016401840535                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 D  6.00 18.00 |3.00 D  6.00 18.00 | 7.41  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)                 |42177             |42185             |CSDL7013          |CSDL7022          |
                                        |60     17     77  |41     15     56  |--     21     21  |--     22     22  |
                                        |                  |                  |                  |                  |
```

```
                                        |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016281 KELKAR CHINMAY BHUSHAN          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        AMRUTA                          |38     15     53   |50     11     61   |--     22     41   |--     22     41   |--     32     51   |45     11     56   | 22.00 151.00
                                        |                   |                   |--     19          |--     19          |--     19          |                   |
        2019016401840311                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 C  7.00 21.00 |3.00 D  6.00 18.00 | 6.86  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)                 |42177              |42185              |CSDL7013           |CSDL7022           |
                                        |32     12     44   |50     16     66   |--     20     20   |--     24     24   |
                                        |                   |                   |                   |                   |
                                        |3.00 P  4.00 12.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016282 MASSEY SIDDHANTH DHARMESH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANGITA                         |54     14     68   |46     15     61   |--     21     40   |--     17     35   |--     36     56   |59     15     74   | 22.00 172.00
                                        |                   |                   |--     19          |--     18          |--     20          |                   |
        2019016401840237                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 | 7.82  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)                 |42177              |42185              |CSDL7013           |CSDL7022           |
                                        |63     14     77   |43     18     61   |--     19     19   |--     17     17   |
                                        |                   |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016283 MATHIAS CLAYTON ERIC            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LALITA                          |38     12     50   |40     10     50   |--     21     41   |--     23     45   |--     44     66   |35     9      44   | 22.00 154.00
                                        |                   |                   |--     20          |--     22          |--     22          |                   |
        2019016401839926                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 7.00  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)                 |42177              |42185              |CSDL7013           |CSDL7022           |
                                        |37     13     50   |33     18     51   |--     20     20   |--     25     25   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5016284	PANCHAL SANKALP CHANDRAKANT CHETANA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		49 15 64	45 16 61	-- 21 40	-- 24 47	-- 34 53	53 16 69	22.00 169.00
				-- 19	-- 23	-- 19		
	2020016401974264	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 C 7.00 21.00	7.68 --
	(1)Mumbai-(736)	42177	42185	CSDL7013	CSDL7022			
		52 16 68	43 19 62	-- 24 24	-- 25 25			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5016285	ABHISHEK ARUN PATIL ANKITA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		55 14 69	41 14 55	-- 22 42	-- 21 39	-- 45 66	37 14 51	22.00 164.00
				-- 20	-- 18	-- 21		
	2019016401840597	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.45 --
	(1)Mumbai-(736)	42177	42185	CSDL7013	CSDL7022			
		47 13 60	47 18 65	-- 18 18	-- 18 18			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5016286	PUTHENVEETTIL AKASH MATHEW SIBI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		39 16 55	43 16 59	-- 22 42	-- 21 39	-- 42 62	47 16 63	22.00 168.00
				-- 20	-- 18	-- 20		
	2019016401839942	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.64 --
	(1)Mumbai-(736)	42177	42185	CSDL7013	CSDL7022			
		48 16 64	50 16 66	-- 20 20	-- 24 24			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

```
5016287 SHETTY VRISHAB LOKNATH      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHALINI                     |55    18    73   |55    15    70   |--    22    41   |--    22    44   |--    45    66   |46    16    62   | 22.00 178.00
                                    |                  |                  |--    19        |--    22        |--    21        |                  |
        2019016401840775            |3.00 B  8.00 24.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 8.09  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)             |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |51    17    68   |40    16    56   |--    21    21   |--    25    25   |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016288 TIWARI AMANKUMAR  ASHUTOSH  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        POONAM                      |52    13    65   |43    16    59   |--    22    41   |--    20    41   |--    39    58   |46    15    61   | 22.00 166.00
                                    |                  |                  |--    19        |--    21        |--    19        |                  |
        2019016401840864            |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00|3.00 C  7.00 21.00| 7.55  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)             |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |50    15    65   |43    17    60   |--    19    19   |--    18    18   |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 A  9.00 9.00 |1.00 B  8.00 8.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016289 PRATHAM BHAGWAN VICHARE     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        BHAGYASHREE                 |35    10    45   |36    10    46   |--    21    40   |--    20    39   |--    39    58   |46    13    59   | 22.00 144.00
                                    |                  |                  |--    19        |--    19        |--    19        |                  |
        2019016401840914            |3.00 E  5.00 15.00|3.00 E  5.00 15.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |3.00 A  9.00 27.00|3.00 D  6.00 18.00| 6.55  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)             |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |34    12    46   |47    17    64   |--    17    17   |--    17    17   |
                                    |                  |                  |                  |                  |
                                    |3.00 E  5.00 15.00|3.00 C  7.00 21.00|1.00 C  7.00 7.00 |1.00 C  7.00 7.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5016290 / YADAV CHHAYA SANTARAM      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SITA                         |57     16     73   |47     16     63   |--     22     43   |--     21     43   |--     42     61   |58     16     74   | 22.00 180.00
                                     |                   |                   |--     21          |--     22          |--     19          |                   |
        2019016402252994             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.18  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |40     15     55   |54     19     73   |--     19     19   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5016291 DARREN EDELBERT              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHEEJA                       |49     15     64   |56     15     71   |--     23     42   |--     23     45   |--     42     64   |46     15     61   | 22.00 175.00
                                     |                   |                   |--     19          |--     22          |--     22          |                   |
        2019016401839474             |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |46     16     62   |38     18     56   |--     21     21   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5016292 JOHN DOMINIC S SEKAR         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANGELINE JEYA MARY           |46     9      55   |32     10     42   |--     20     40   |--     18     34   |--     38     55   |52     7@1    59   | 22.00 138.00
                                     |                   |                   |--     20          |--     16          |--     17          |                   |
        2019016401839981             |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 6.27  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |35     10     45   |33     13     46   |--     17     17   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5016293 NIMREN NAIJU                 |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
SONIA NAIJU                 |47     13     60   |43     11     54   |--     21     39   |--     22     41   |--     42     62   |61     14     75   | 22.00 177.00
                            |                   |                   |--     18          |--     19          |--     20          |                   |
2019016401839725            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.05  --
                            ------------------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(736)             |42177              |42181              |CSDL7013           |CSDL7022           |
                            |42     14     56   |58     16     74   |--     21     21   |--     24     24   |
                            |                   |                   |                   |                   |
                            |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016294 / ANABATHULA MONIKA GOVARDHAN|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MADHAVI                     |54     17     71   |49     16     65   |--     24     46   |--     23     46   |--     44     67   |46     14     60   | 22.00 184.00
                                    |                   |                   |--     22          |--     23          |--     23          |                   |
        2019016401840423            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |59     15     74   |51     19     70   |--     23     23   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016295 ANANDRAJ RAHUL KARUNAN      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        AMUTHA                      |47     16     63   |54     14     68   |--     24     45   |--     23     46   |--     44     66   |41     16     57   | 22.00 172.00
                                    |                   |                   |--     21          |--     23          |--     22          |                   |
        2019016401840222            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.82  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |55     12     67   |52     17     69   |--     24     24   |--     25     25   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016296 ANTHWAL AJAY SANJAY         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANGEETA                    |50     10     60   |32     11     43   |--     21     39   |--     18     36   |--     41     61   |37     9      46   | 22.00 147.00
```

```
                                  |                  |                  |--     18          |--     18          |--     20          |                  |
2018016400737322                  |3.00 C  7.00 21.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.68  --
                                  ---------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(736)                   |42177             |42181             |CSDL7013          |CSDL7022          |
                                  |36     10     46  |48     16     64  |--     19     19  |--     15     15  |
                                  |                  |                  |                  |                  |
                                  |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016297 ELKANA SAMPATH CHANDRA    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ARUL RANI                 |49     13     62  |61     17     78  |--     20     40  |--     23     44  |--     44     63  |49     15     64  | 22.00 190.00
                                  |                  |                  |--     20         |--     21         |--     19         |                  |
        2019016401839451          |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.64  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)           |42177             |42181             |CSDL7013          |CSDL7022          |
                                  |55     16     71  |57     18     75  |--     23     23  |--     25     25  |
                                  |                  |                  |                  |                  |
                                  |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016298 DASS RYAN ANTHONY STEPHEN |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MARY RANCHANA             |32     13     45  |46     14     60  |--     23     43  |--     19     39  |--     42     62  |46     12     58  | 22.00 158.00
                                  |                  |                  |--     20         |--     20         |--     20         |                  |
        2019016401840187          |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.18  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)           |42177             |42181             |CSDL7013          |CSDL7022          |
                                  |42     12     54  |42     16     58  |--     19     19  |--     23     23  |
                                  |                  |                  |                  |                  |
                                  |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016299 DCOSTA DIOGO ALBIN        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHARMILA                  |66     18     84  |49     16     65  |--     24     44  |--     23     46  |--     46     68  |57     16     73  | 22.00 187.00
                                  |                  |                  |--     20         |--     23         |--     22         |                  |
```

```
2019016401840705            |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.50  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(736)             |42177              |42181              |CSDL7013           |CSDL7022           |
                            |49     17     66   |50     17     67   |--     23     23   |--     25     25   |
                            |                   |                   |                   |                   |
                            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5016300 DSOUZA JESTON GERALD        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        CELINE                      |47     15     62   |33     13     46   |--     24     44   |--     20     41   |--     42     63   |41     12     53   | 22.00 162.00
                                    |                   |                   |--     20         |--     21         |--     21         |                   |
        2018016401801215            |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |44     17     61   |39     16     55   |--     19     19   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5016301 / DSOUZA LYSANDRA SAVIO     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LINA                        |58     16     74   |55     16     71   |--     24     44   |--     23     46   |--     45     67   |43     15     58   | 22.00 181.00
                                    |                   |                   |--     20         |--     23         |--     22         |                   |
        2019016401840841            |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.23  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |58     13     71   |49     19     68   |--     20     20   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5016302 DSOUZA WESLEY JOSHUA        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        MARIA                       |32E    13E    45   |38E    10E    48   |--     22E    41   |--     19E    35   |--     39E    58   |24F    10E    34   | 22.00 --
                                    |                   |                   |--     19E        |--     16E        |--     19E        |                   |
        2019016401840052            |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 F  0.00 0.00  | -- --
```

```
                                        ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)                 |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |20F    12E    32   |32E    17E    49   |--     18E    18   |--     22E    22   |
                                        |                   |                   |                   |                   |
                                        |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                 University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |              Total|              Total|              Total|              Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5016303 / HALDANKAR MITALI MILIND   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        MANASI                      |19F    9E     28   |24F    8E     32   |--     22E    42   |--     20E    38   |--     45E    66   |32E    8E     40   | 22.00 --
                                    |                   |                   |--     20E        |--     18E        |--     21E        |                   |
        2019016401840075            |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |32E    8E     40   |38E    16E    54   |--     19E    19   |--     23E    23   |
                                    |                   |                   |                   |                   |
                                    |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5016304 / ATHISAYA SARAH JONISTA    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SURESH ANTHONY - SUJATA     |44     10     54   |37     15     52   |--     23     43   |--     20     40   |--     40     60   |32     10     42   | 22.00 156.00
                                    |                   |                   |--     20         |--     20         |--     20         |                   |
        2019016401840357            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 7.09  --
                                    ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |40     11     51   |49     16     65   |--     19     19   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5016305 KHANDEKAR ANIRUDDHA VINAY   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MRUNAL                      |62     19     81   |59     15     74   |--     22     41   |--     23     44   |--     44     63   |37     15     52   | 22.00 190.00
                                    |                   |                   |--     19         |--     21         |--     19         |                   |
        2019016401840342            |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.64  --
                                    ---------------------------------------------------------------------------------------------------------------
```

```
(1)Mumbai-(736)          |42177            |42181            |CSDL7013         |CSDL7022         |
                         |54    20    74   |54    17    71   |--    22    22   |--    25    25   |
                         |                 |                 |                 |                 |
                         |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                  Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |            Total|            Total|            Total|            Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------
5016306 KINNY CELESTYN MOVIN      |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        RESHMA                    |58    11    69   |53    9     62   |--    22    40   |--    19    38   |--    40    59   |49    15    64   | 22.00 170.00
                                  |                 |                 |--    18       |--    19       |--    19       |                 |
        2017016402286265          |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 7.73  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)           |42177            |42181            |CSDL7013         |CSDL7022         |
                                  |48    14    62   |54    18    72   |--    19    19   |--    16    16   |
                                  |                 |                 |                 |                 |
                                  |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------
5016307 / KULKARNI DIVYA PRAKASH  |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        REVATI                    |72    19    91   |58    17    75   |--    24    47   |--    24    48   |--    49    73   |70    18    88   | 22.00 211.00
                                  |                 |                 |--    23       |--    24       |--    24       |                 |
        2019016401840005          |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.59  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)           |42177            |42181            |CSDL7013         |CSDL7022         |
                                  |63    20    83   |54    19    73   |--    24    24   |--    25    25   |
                                  |                 |                 |                 |                 |
                                  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------
5016308 / LEWIS MELITA CELIA OZWALD |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        HELEN SUNITHA             |53    17    70   |60    17    77   |--    24    45   |--    24    48   |--    48    71   |53    17    70   | 22.00 193.00
                                  |                 |                 |--    21       |--    24       |--    23       |                 |
        2019016401839892          |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.77  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)           |42177            |42181            |CSDL7013         |CSDL7022         |
```

```
|59     16     75   |49     18     67   |--     24     24   |--     25     25   |
|                   |                   |                   |                   |
|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016309 / MACWAN MICHELLE JOHN       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ARPANA                       |68     17     85   |63     17     80   |--     24     46   |--     24     47   |--     46     68   |50     15     65   | 22.00 208.00
                                     |                   |                   |--     22         |--     23         |--     22         |                   |
        2019016401839524             |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 9.45  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |61     19     80   |57     19     76   |--     23     23   |--     25     25   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016310 / MANJALY RACHAEL DAVY       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JULIE                        |59     18     77   |50     17     67   |--     24     43   |--     23     44   |--     44     67   |62     17     79   | 22.00 196.00
                                     |                   |                   |--     19         |--     21         |--     23         |                   |
        2019016401839497             |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.91  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |60     19     79   |52     19     71   |--     22     22   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016311 MATHEW PHILIP JOHN           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SOSAMMA                      |38     19     57   |41     16     57   |--     23     42   |--     23     46   |--     49     71   |54     17     71   | 22.00 172.00
                                     |                   |                   |--     19         |--     23         |--     22         |                   |
        2019016401839814             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.82  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |46     18     64   |44     18     62   |--     22     22   |--     23     23   |
```

```
                                        |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016312 / MENDON CHRISTEL KIRAN      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        GRACY                        |62     16     78   |47     17     64   |--     24     43   |--     22     44   |--     42     64   |56     17     73   | 22.00 187.00
                                     |                   |                   |--     19          |--     22          |--     22          |                   |
        2019016401839717             |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.50  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |48     18     66   |53     19     72   |--     23     23   |--     24     24   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016313 / MOHITE SUPRIYA NITIN       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NISHA                        |67     17     84   |52     16     68   |--     24     45   |--     24     46   |--     28     44   |53     18     71   | 22.00 181.00
                                     |                   |                   |--     21          |--     22          |--     16          |                   |
        2019016401840485             |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 D  6.00 18.00 |3.00 B  8.00 24.00 | 8.23  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |58     20     78   |50     19     69   |--     22     22   |--     24     24   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016314 MORE GANDHARV VIJAY          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MOHINI                       |56     16     72   |53     16     69   |--     24     46   |--     24     47   |--     49     72   |58     16     74   | 22.00 187.00
                                     |                   |                   |--     22          |--     23          |--     23          |                   |
        2019016401839996             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.50  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |59     19     78   |47     19     66   |--     23     23   |--     24     24   |
                                     |                   |                   |                   |                   |
```

```
                                        |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016315 / SUSHREE NADIMINTY          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUNITA                       |54     18     72   |50     17     67   |--     24     45   |--     24     48   |--     48     71   |47     17     64   | 22.00 181.00
                                     |                   |                   |--     21         |--     24         |--     23         |                   |
        2019016401839756             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |54     19     73   |44     18     62   |--     23     23   |--     25     25   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016316 NORONHA SHAUN FRANCIS        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BENEDICT - WILMA             |51     14     65   |41     16     57   |--     24     44   |--     23     45   |--     48     70   |55     14     69   | 22.00 172.00
                                     |                   |                   |--     20         |--     22         |--     22         |                   |
        2019016401840446             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |41     15     56   |54     17     71   |--     23     23   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016317 / KALPANA PANDEY             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SEEMA                        |47     15     62   |44     15     59   |--     24     45   |--     22     43   |--     45     68   |47     14     61   | 22.00 172.00
                                     |                   |                   |--     21         |--     21         |--     23         |                   |
        2019016401840172             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(736)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |43     17     60   |51     18     69   |--     21     21   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5016318	PATEL LERON LUKE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MILDRED	42 18 60	58 17 75	-- 23 45	-- 22 44	-- 47 70	52 14 66	22.00 177.00
				-- 22	-- 22	-- 23		
	2019016401839466	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.05 --
	(1)Mumbai-(736)	42177	42181	CSDL7013	CSDL7022			
		52 17 69	34 17 51	-- 20 20	-- 19 19			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016319	/ PATIL CHINMAYEE PARAG	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANUPREETA	57 16 73	70 17 87	-- 24 47	-- 23 47	-- 45 67	51 17 68	22.00 205.00
				-- 23	-- 24	-- 22		
	2019016401840117	3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	9.32 --
	(1)Mumbai-(736)	42177	42181	CSDL7013	CSDL7022			
		66 16 82	71 19 90	-- 20 20	-- 20 20			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016320	PEREIRA SEAN JOHN FRANCIS	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANIL - ANNA MARIA CHERYL	50 17 67	54 14 68	-- 24 47	-- 21 43	-- 48 71	40 12 52	22.00 175.00
				-- 23	-- 22	-- 23		
	2019016401839973	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.95 --
	(1)Mumbai-(736)	42177	42181	CSDL7013	CSDL7022			
		58 13 71	49 16 65	-- 20 20	-- 23 23			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
5016321	/ RAJPUT SHANAYA PRANAYSINGH PAVITRA 2019016401840454	42171 56 13 69 3.00 C 7.00 21.00	42172 49 13 62 3.00 C 7.00 21.00	CSL701 -- 22 44 -- 22 1.00 O 10.00 10.00	CSL702 -- 19 40 -- 21 1.00 O 10.00 10.00	CSP701 -- 37 54 -- 17 3.00 B 8.00 24.00	42175 45 12 57 3.00 D 6.00 18.00	Successful 22.00 158.00 7.18 --
	(1)Mumbai-(736)	42177 35 13 48 3.00 E 5.00 15.00	42181 52 16 68 3.00 C 7.00 21.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016322	RANE OJAS NINAD PALLAVI 2019016402145223	42171 60 12 72 3.00 B 8.00 24.00	42172 49 15 64 3.00 C 7.00 21.00	CSL701 -- 21 41 -- 20 1.00 O 10.00 10.00	CSL702 -- 20 41 -- 21 1.00 O 10.00 10.00	CSP701 -- 38 57 -- 19 3.00 A 9.00 27.00	42175 46 12 58 3.00 D 6.00 18.00	Successful 22.00 160.00 7.27 --
	(1)Mumbai-(736)	42177 43 14 57 3.00 D 6.00 18.00	42181 32 17 49 3.00 E 5.00 15.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016323	RATHORE RAHUL SHAILESH PORTIA 2018016400737411	42171 9F 1F 10 3.00 F 0.00 0.00	42172 13F 3F 16 3.00 F 0.00 0.00	CSL701 -- 14E 32 -- 18E 1.00 C 7.00 7.00	CSL702 -- 15E 31 -- 16E 1.00 C 7.00 7.00	CSP701 -- 42E 62 -- 20E 3.00 O 10.00 30.00	42175 14F 4F 18 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
	(1)Mumbai-(736)	42177 16F 3F 19 3.00 F 0.00 0.00	42181 21F 11E 32 3.00 F 0.00 0.00	CSDL7013 -- 16E 16 1.00 C 7.00 7.00	CSDL7022 -- 0F 0 1.00 F 0.00 0.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5016324	RODRIGUES JUSTIN THOMAS NATALIN	42171 45 17 62	42172 45 15 60	CSL701 -- 20 41 -- 21	CSL702 -- 19 37 -- 18	CSP701 -- 40 60 -- 20	42175 41 11 52	Successful 22.00 174.00
	2019016401840284	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.91 --
	(1)Mumbai-(736)	42177 60 16 76 3.00 A 9.00 27.00	42181 44 18 62 3.00 C 7.00 21.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			
5016325	/ AANSHI SINGH SANTOSH	42171 61 18 79	42172 46 18 64	CSL701 -- 24 43 -- 19	CSL702 -- 23 46 -- 23	CSP701 -- 45 66 -- 21	42175 63 17 80	Successful 22.00 196.00
	2019016401840156	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.91 --
	(1)Mumbai-(736)	42177 64 17 81 3.00 O 10.00 30.00	42181 41 18 59 3.00 D 6.00 18.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			
5016326	AASHUTOSH KUMAR SINHA RUBBY SINHA	42171 46 16 62	42172 61 15 76	CSL701 -- 22 43 -- 21	CSL702 -- 23 46 -- 23	CSP701 -- 46 68 -- 22	42175 62 17 79	Successful 22.00 190.00
	2019016401840141	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.64 --
	(1)Mumbai-(736)	42177 53 19 72 3.00 B 8.00 24.00	42181 51 18 69 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5016327	/ SNEHA SUZAN ARUL KENNEDY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PREMA	59 17 76	50 16 66	-- 24 45	-- 22 44	-- 44 66	62 18 80	22.00 202.00
				-- 21	-- 22	-- 22		
	2019016401839702	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.18 --
	(1)Mumbai-(736)	42177	42181	CSDL7013	CSDL7022			
		59 18 77	57 18 75	-- 22 22	-- 24 24			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016328	RAYMUN VICTOR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JESSY	37 15 52	34 13 47	-- 22 41	-- 17 34	-- 40 60	44 11 55	22.00 154.00
				-- 19	-- 17	-- 20		
	2019016402102452	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.00 --
	(1)Mumbai-(736)	42177	42181	CSDL7013	CSDL7022			
		48 12 60	45 16 61	-- 16 16	-- 16 16			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016329	WALLACE STEPHEN KAYOOJATI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CINDYANN	46 16 62	39 16 55	-- 20 38	-- 21 42	-- 45 67	33 13 46	22.00 166.00
				-- 18	-- 21	-- 22		
	2019016401840326	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.55 --
	(1)Mumbai-(736)	42177	42181	CSDL7013	CSDL7022			
		52 17 69	52 18 70	-- 19 19	-- 19 19			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5016330	WARANG MAYUR MAHADEV	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MAYURI	58 15 73	60 17 77	-- 22 42	-- 24 47	-- 39 59	59 16 75	22.00 193.00
				-- 20	-- 23	-- 20		
	2019016401840164	3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 A 9.00 27.00	8.77 --
	(1)Mumbai-(736)	42177	42181	CSDL7013	CSDL7022			
		58 17 75	51 18 69	-- 21 21	-- 25 25			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016331	FERNANDES FLETCHER PASCOAL	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	GRACY	59 16 75	55 18 73	-- 22 42	-- 22 45	-- 40 62	43 20 63	22.00 190.00
				-- 20	-- 23	-- 22		
	2019016402248892	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.64 --
	(3)Andheri-(524)	42177	42184	CSDL7011	CSDL7022			
		52 18 70	58 15 73	-- 22 22	-- 21 21			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016332	/ GANDHI DHWANI RAJESHBHAI	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	JYOTIBEN	60 20 80	49 20 69	-- 23 44	-- 22 44	-- 41 63	43 20 63	22.00 187.00
				-- 21	-- 22	-- 22		
	2019016402251387	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.50 --
	(3)Andheri-(524)	42177	42184	CSDL7011	CSDL7022			
		46 18 64	54 17 71	-- 24 24	-- 22 22			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
5016333	/ MRUNAL MADHUKAR GAVIT	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	JAILAXMI	66 17 83	54 20 74	-- 20 40	-- 22 44	-- 45 67	46 20 66	22.00 193.00
				-- 20	-- 22	-- 22		
	2019016402248733	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.77 --
	(3)Andheri-(524)	42177	42184	CSDL7011	CSDL7022			
		56 20 76	47 17 64	-- 24 24	-- 22 22			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016334	/ GHADIGAONKAR SARA	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	GOPIKRISHNA - RADHIKA	69 18 87	49 18 67	-- 21 43	-- 21 43	-- 41 62	45 18 63	22.00 190.00
				-- 22	-- 22	-- 21		
	2019016402249817	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.64 --
	(3)Andheri-(524)	42177	42184	CSDL7011	CSDL7022			
		59 18 77	51 15 66	-- 24 24	-- 22 22			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016335	GHARAT HARSH JAGDISH	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	SADHANA	67 20 87	67 20 87	-- 21 43	-- 21 42	-- 39 61	50 19 69	22.00 202.00
				-- 22	-- 21	-- 22		
	2019016402248861	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	9.18 --
	(3)Andheri-(524)	42177	42184	CSDL7011	CSDL7022			
		61 19 80	44 17 61	-- 23 23	-- 23 23			
		3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5016336	GHOSALKAR HARSH SATISH SNEHAL 2019016402249133	42171 54 19 73 3.00 B 8.00 24.00	42172 38 17 55 3.00 D 6.00 18.00	CSL701 -- 19 39 -- 20 1.00 A 9.00 9.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 34 54 -- 20 3.00 B 8.00 24.00	42173 32 20 52 3.00 D 6.00 18.00	Successful 22.00 159.00 7.23 --
	(3)Andheri-(524)	42177 46 18 64 3.00 C 7.00 21.00	42184 40 17 57 3.00 D 6.00 18.00	CSDL7011 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016337	JHA SHUBHANSH SUDHIR KUMAR SUNITA 2019016402250875	42171 49 10 59 3.00 D 6.00 18.00	42172 38 20 58 3.00 D 6.00 18.00	CSL701 -- 19 40 -- 21 1.00 O 10.00 10.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00	CSP701 -- 33 52 -- 19 3.00 C 7.00 21.00	42173 39 17 56 3.00 D 6.00 18.00	Successful 22.00 151.00 6.86 --
	(3)Andheri-(524)	42177 41 14 55 3.00 D 6.00 18.00	42184 41 15 56 3.00 D 6.00 18.00	CSDL7011 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016338	KUMAR SHUBHAM PREMKUMAR NISHARANI 2019016402250724	42171 60 15 75 3.00 A 9.00 27.00	42172 53 20 73 3.00 B 8.00 24.00	CSL701 -- 20 39 -- 19 1.00 A 9.00 9.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00	CSP701 -- 31 50 -- 19 3.00 C 7.00 21.00	42173 52 20 72 3.00 B 8.00 24.00	Successful 22.00 180.00 8.18 --
	(3)Andheri-(524)	42177 47 19 66 3.00 C 7.00 21.00	42184 53 17 70 3.00 B 8.00 24.00	CSDL7011 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5016339	MEHTA AKSHAR SAMEER SHEETAL	42171 61 20 81	42172 40 19 59	CSL701 -- 21 43 -- 22	CSL702 -- 20 43 -- 23	CSP701 -- 45 68 -- 23	42173 51 20 71	Successful 22.00 196.00
	2019016402249574	3.00 O 10.00 30.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.91 --
	(3)Andheri-(524)	42177 59 20 79 3.00 A 9.00 27.00	42184 58 17 75 3.00 A 9.00 27.00	CSDL7011 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016340	/ PANDEY SAKSHI SHIVKUMAR SEEMA	42171 63 18 81	42172 50 20 70	CSL701 -- 19 38 -- 19	CSL702 -- 22 44 -- 22	CSP701 -- 45 65 -- 20	42173 45 20 65	Successful 22.00 189.00
	2019016402250674	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.59 --
	(3)Andheri-(524)	42177 55 17 72 3.00 B 8.00 24.00	42184 49 16 65 3.00 C 7.00 21.00	CSDL7011 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016341	PARKAR SAURABH RAMAN SUGANDHA	42171 67 18 85	42172 63 20 83	CSL701 -- 22 44 -- 22	CSL702 -- 21 43 -- 22	CSP701 -- 41 64 -- 23	42173 49 20 69	Successful 22.00 205.00
	2019016402250925	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	9.32 --
	(3)Andheri-(524)	42177 54 18 72 3.00 B 8.00 24.00	42184 61 19 80 3.00 O 10.00 30.00	CSDL7011 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100

GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5016342	PAWAR AKASH SUMANDAS SAKSHI 2019016402250577	42171 60 19 79 3.00 A 9.00 27.00	42172 34 20 54 3.00 D 6.00 18.00	CSL701 -- 22 45 -- 23 1.00 O 10.00 10.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 41 64 -- 23 3.00 O 10.00 30.00	42173 44 20 64 3.00 C 7.00 21.00	Successful 22.00 184.00 8.36 --
	(3)Andheri-(524)	42177 55 18 73 3.00 B 8.00 24.00	42184 51 20 71 3.00 B 8.00 24.00	CSDL7011 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016343	RAI RITHIK JAIPRAKASH USHA 2019016402249906	42171 54 16 70 3.00 B 8.00 24.00	42172 50 19 69 3.00 C 7.00 21.00	CSL701 -- 20 41 -- 21 1.00 O 10.00 10.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00	CSP701 -- 41 64 -- 23 3.00 O 10.00 30.00	42173 50 20 70 3.00 B 8.00 24.00	Successful 22.00 184.00 8.36 --
	(3)Andheri-(524)	42177 56 18 74 3.00 B 8.00 24.00	42184 52 16 68 3.00 C 7.00 21.00	CSDL7011 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016344	RODRIGUES ALISTER PETERSON ELIZABETH 2019016402250917	42171 57 16 73 3.00 B 8.00 24.00	42172 46 19 65 3.00 C 7.00 21.00	CSL701 -- 21 41 -- 20 1.00 O 10.00 10.00	CSL702 -- 22 44 -- 22 1.00 O 10.00 10.00	CSP701 -- 38 58 -- 20 3.00 A 9.00 27.00	42173 38 20 58 3.00 D 6.00 18.00	Successful 22.00 172.00 7.82 --
	(3)Andheri-(524)	42177 46 19 65 3.00 C 7.00 21.00	42184 52 17 69 3.00 C 7.00 21.00	CSDL7011 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total	PAPER 2 Total	PAPER 3 Total	PAPER 4 Total	PAPER 5 Total	PAPER 6 Total	RESULT CR C*G SGPI GRADE
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
		PAPER 7 Total	PAPER 8 Total	PAPER 9 Total	PAPER 10 Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5016345	SAHU NILESH SURYANARAYAN	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	REETANJALI	66 18 84	51 19 70	-- 23 46	-- 22 44	-- 39 56	50 20 70	22.00 190.00
				-- 23	-- 22	-- 17		
	2019016402250113	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 B 8.00 24.00	8.64 --
	(3)Andheri-(524)	42177	42184	CSDL7011	CSDL7022			
		56 17 73	53 17 70	-- 23 23	-- 21 21			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016346	SALVE SUMEDH BALDEV	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	TARABAI	36 12 48	55 16 71	-- 20 39	-- 22 43	-- 38 58	36 17 53	22.00 174.00
				-- 19	-- 21	-- 20		
	2019016402249253	3.00 E 5.00 15.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	7.91 --
	(3)Andheri-(524)	42177	42184	CSDL7011	CSDL7022			
		60 17 77	57 14 71	-- 23 23	-- 21 21			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016347	ZISHAAN ANWAR SAYYED	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	SAYYED SHAHEDA ANWAR	64 19 83	51 18 69	-- 20 40	-- 20 42	-- 32 50	49 20 69	22.00 173.00
				-- 20	-- 22	-- 18		
	2019016402249705	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 C 7.00 21.00	7.86 --
	(3)Andheri-(524)	42177	42184	CSDL7011	CSDL7022			
		42 18 60	55 18 73	-- 12 12	-- 21 21			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 E 5.00 5.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5016348	SHAH AAYUSH CHANDRAKANT VARSHA	42171 50 15 65	42172 45 17 62	CSL701 -- 20 39 -- 19	CSL702 -- 20 42 -- 22	CSP701 -- 24 44 -- 20	42173 45 20 65	Successful 22.00 160.00
	2020016402093046	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 C 7.00 21.00	7.27 --
	(3)Andheri-(524)	42177 44 17 61 3.00 C 7.00 21.00	42184 55 17 72 3.00 B 8.00 24.00	CSDL7011 -- 16 16 1.00 C 7.00 7.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016349	SHAH RISHANK RAKSHIT PADMA	42171 67 18 85	42172 61 19 80	CSL701 -- 20 43 -- 23	CSL702 -- 20 41 -- 21	CSP701 -- 42 64 -- 22	42173 49 20 69	Successful 22.00 196.00
	2019016402249914	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.91 --
	(3)Andheri-(524)	42177 53 19 72 3.00 B 8.00 24.00	42184 52 17 69 3.00 C 7.00 21.00	CSDL7011 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016350	/ RUKMANI SIVARAMAKRISHNAN SUMATHY	42171 59 17 76	42172 49 18 67	CSL701 -- 21 41 -- 20	CSL702 -- 21 42 -- 21	CSP701 -- 32 50 -- 18	42173 51 20 71	Successful 22.00 175.00
	2019016402519845	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 B 8.00 24.00	7.95 --
	(3)Andheri-(524)	42177 50 19 69 3.00 C 7.00 21.00	42184 46 17 63 3.00 C 7.00 21.00	CSDL7011 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5016351	THORAT SUJIT JEEVAN	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	JAMANI	55 18 73	57 20 77	-- 20 39	-- 22 43	-- 43 64	59 20 79	22.00 201.00
				-- 19	-- 21	-- 21		
	2020016402092155	3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.14 --
	(3)Andheri-(524)	42177	42184	CSDL7011	CSDL7022			
		57 19 76	59 19 78	-- 23 23	-- 21 21			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016352	TILAK NEEL MAHENDRA	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	MANISHA	62 18 80	54 20 74	-- 22 41	-- 23 45	-- 43 65	48 20 68	22.00 199.00
				-- 19	-- 22	-- 22		
	2020016402099325	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	9.05 --
	(3)Andheri-(524)	42177	42184	CSDL7011	CSDL7022			
		58 19 77	58 20 78	-- 23 23	-- 22 22			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016353	/ CHAUDHARI YOGITA PANDURANG	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUREKHA - SUREKHA	59 20 79	41 20 61	-- 23 46	-- 24 46	-- 43 66	64 18 82	22.00 202.00
				-- 23	-- 22	-- 23		
	2019016402249245	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.18 --
	(3)Andheri-(524)	42177	42184	CSDL7013	CSDL7022			
		61 19 80	58 19 77	-- 16 16	-- 21 21			
		3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 CR	GR	GP	Total C*G	PAPER 2 CR	GR	GP	Total C*G	PAPER 3 CR	GR	GP	Total C*G	PAPER 4 CR	GR	GP	Total C*G	PAPER 5 CR	GR	GP	Total C*G	PAPER 6 CR	GR	GP	Total C*G	RESULT CR C*G / SGPI GRADE
5016354	CHAUHAN ANIKET NANUBHAI	42171				42172				CSL701				CSL702				CSP701				42175				Successful
	SAROJBEN	58	20		78	52	20		72	--	23		45	--	21		42	--	43		66	54	17		71	22.00 193.00
										--	22			--	21			--	23							
	2019016402248675	3.00	A	9.00	27.00	3.00	B	8.00	24.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	B	8.00	24.00	8.77 --
	(3)Andheri-(524)	42177				42184				CSDL7013				CSDL7022												
		55	19		74	59	16		75	--	17		17	--	20		20									
		3.00	B	8.00	24.00	3.00	A	9.00	27.00	1.00	C	7.00	7.00	1.00	O	10.00	10.00									
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								
5016355	CHAVAN DARSHAN SHIVSING	42171				42172				CSL701				CSL702				CSP701				42175				Unsuccessful
	ANITA	34E	12E		46	32E	16E		48	--	20E		38	--	21E		41	--	39E		61	16F	11E		27	22.00 --
										--	18E			--	20E			--	22E							
	2019016402249222	3.00	E	5.00	15.00	3.00	E	5.00	15.00	1.00	A	9.00	9.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	F	0.00	0.00	-- --
	(3)Andheri-(524)	42177				42184				CSDL7013				CSDL7022												
		33E	12E		45	46E	10E		56	--	14E		14	--	21E		21									
		3.00	E	5.00	15.00	3.00	D	6.00	18.00	1.00	D	6.00	6.00	1.00	O	10.00	10.00									
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								
5016356	GAIKWAD VEDANT SANJAY	42171				42172				CSL701				CSL702				CSP701				42175				Successful
	REKHA	50	16		66	58	19		77	--	19		41	--	22		45	--	41		61	55	12		67	22.00 189.00
										--	22			--	23			--	20							
	2019016402519644	3.00	C	7.00	21.00	3.00	A	9.00	27.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	C	7.00	21.00	8.59 --
	(3)Andheri-(524)	42177				42184				CSDL7013				CSDL7022												
		58	19		77	61	17		78	--	13		13	--	20		20									
		3.00	A	9.00	27.00	3.00	A	9.00	27.00	1.00	D	6.00	6.00	1.00	O	10.00	10.00									
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 7 CR	GR	GP	Total C*G	PAPER 8 CR	GR	GP	Total C*G	PAPER 9 CR	GR	GP	Total C*G	PAPER 10 CR	GR	GP	Total C*G
5016354	CHAUHAN ANIKET NANUBHAI																
	SAROJBEN																
	2019016402248675																
	(3)Andheri-(524)																
5016355	CHAVAN DARSHAN SHIVSING																
	ANITA																
	2019016402249222																
	(3)Andheri-(524)																
5016356	GAIKWAD VEDANT SANJAY																
	REKHA																
	2019016402519644																
	(3)Andheri-(524)																

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5016357	GOSAVI AMOL BALIRAM VIJAYA	42171 32 18 50	42172 56 19 75	CSL701 -- 21 41 -- 20	CSL702 -- 22 44 -- 22	CSP701 -- 31 50 -- 19	42175 54 16 70	Successful 22.00 168.00
	2019016402248547	3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 B 8.00 24.00	7.64 --
	(3)Andheri-(524)	42177 43 17 60 3.00 C 7.00 21.00	42184 43 16 59 3.00 D 6.00 18.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			
5016358	GUPTA SHUBHAM SANTOSH LALITA	42171 65 18 83	42172 59 20 79	CSL701 -- 19 39 -- 20	CSL702 -- 21 44 -- 23	CSP701 -- 28 48 -- 20	42175 49 12 61	Successful 22.00 192.00
	2019016402249791	3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 C 7.00 21.00	8.73 --
	(3)Andheri-(524)	42177 57 19 76 3.00 A 9.00 27.00	42184 67 17 84 3.00 O 10.00 30.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			
5016359	/ JETHAVA HINAL MANOJKUMAR BHAVNA	42171 67 19 86	42172 62 20 82	CSL701 -- 24 47 -- 23	CSL702 -- 24 47 -- 23	CSP701 -- 47 70 -- 23	42175 71 17 88	Successful 22.00 207.00
	2019016402249833	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.41 --
	(3)Andheri-(524)	42177 55 19 74 3.00 B 8.00 24.00	42184 52 18 70 3.00 B 8.00 24.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5016360	KADAM ANUJ SUDHAKAR SULABHA 2019016402250241 (3)Andheri-(524)	42171 60 12 72 3.00 B 8.00 24.00 42177 52 18 70 3.00 B 8.00 24.00	42172 46 19 65 3.00 C 7.00 21.00 42184 45 18 63 3.00 C 7.00 21.00	CSL701 -- 20 41 -- 21 1.00 O 10.00 10.00 CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00 CSDL7022 -- 23 23 1.00 O 10.00 10.00	CSP701 -- 40 62 -- 22 3.00 O 10.00 30.00	42175 52 13 65 3.00 C 7.00 21.00	Successful 22.00 180.00 8.18 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016361	SHREYAS ANIL KAMATH SANDHYA 2019016402250836 (3)Andheri-(524)	42171 49 15 64 3.00 C 7.00 21.00 42177 41 19 60 3.00 C 7.00 21.00	42172 42 19 61 3.00 C 7.00 21.00 42184 52 15 67 3.00 C 7.00 21.00	CSL701 -- 20 39 -- 19 1.00 A 9.00 9.00 CSDL7013 -- 13 13 1.00 D 6.00 6.00	CSL702 -- 22 44 -- 22 1.00 O 10.00 10.00 CSDL7022 -- 19 19 1.00 A 9.00 9.00	CSP701 -- 40 60 -- 20 3.00 O 10.00 30.00	42175 44 11 55 3.00 D 6.00 18.00	Successful 22.00 166.00 7.55 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016362	/ KAZI MANNAL ASLAM RUBINA 2020016402097686 (3)Andheri-(524)	42171 59 16 75 3.00 A 9.00 27.00 42177 64 19 83 3.00 O 10.00 30.00	42172 44 19 63 3.00 C 7.00 21.00 42184 49 18 67 3.00 C 7.00 21.00	CSL701 -- 21 40 -- 19 1.00 O 10.00 10.00 CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00 CSDL7022 -- 22 22 1.00 O 10.00 10.00	CSP701 -- 39 61 -- 22 3.00 O 10.00 30.00	42175 55 14 69 3.00 C 7.00 21.00	Successful 22.00 188.00 8.55 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5016363	KHAN NUMAN IQBAL AHMED	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MOHSINA BEGUM	50 19 69	60 19 79	-- 21 40	-- 22 43	-- 40 62	48 16 64	22.00 190.00
				-- 19	-- 21	-- 22		
	2020016402092163	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.64 --
	(3)Andheri-(524)	42177	42184	CSDL7013	CSDL7022			
		54 18 72	62 17 79	-- 20 20	-- 23 23			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016364	ZAID ALI KHAN SHAHID ALI KHAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SEEMA MAKHMOOR	42 15 57	53 19 72	-- 21 41	-- 22 42	-- 40 61	34 16 50	22.00 176.00
				-- 20	-- 20	-- 21		
	2020016402100524	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.00 --
	(3)Andheri-(524)	42177	42184	CSDL7013	CSDL7022			
		36 19 55	64 16 80	-- 18 18	-- 23 23			
		3.00 D 6.00 18.00	3.00 O 10.00 30.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016365	PILLAI ABHISHEK MANOJ KUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ASHNILA	32 17 49	50 20 70	-- 20 42	-- 22 44	-- 32 51	44 15 59	22.00 160.00
				-- 22	-- 22	-- 19		
	2019016402519787	3.00 E 5.00 15.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 D 6.00 18.00	7.27 --
	(3)Andheri-(524)	42177	42184	CSDL7013	CSDL7022			
		53 16 69	47 18 65	-- 20 20	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5016366	RANE OM SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAKSHI	43 17 60	51 19 70	-- 22 44	-- 21 42	-- 38 58	64 18 82	22.00 199.00
				-- 22	-- 21	-- 20		
	2019016402250426	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 O 10.00 30.00	9.05 --
	(3)Andheri-(524)	42177	42184	CSDL7013	CSDL7022			
		65 19 84	63 19 82	-- 17 17	-- 22 22			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016367	/ REDIJ DHANITA NARENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NIKITA	52 12 64	47 17 64	-- 20 39	-- 22 43	-- 42 64	41 13 54	22.00 162.00
				-- 19	-- 21	-- 22		
	2019016402519315	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.36 --
	(3)Andheri-(524)	42177	42184	CSDL7013	CSDL7022			
		41 16 57	43 16 59	-- 16 16	-- 21 21			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016368	/ SATAM KOMAL ANIL	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	ALKA	41E 8E 49	38E 12E 50	-- 18E 37	-- 12E 30	-- 37E 57	22F 9E 31	22.00 --
				-- 19E	-- 18E	-- 20E		
	2019016402250376	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00	3.00 A 9.00 27.00	3.00 F 0.00 0.00	-- --
	(3)Andheri-(524)	42177	42184	CSDL7013	CSDL7022			
		28F 17E 45	53E 10E 63	-- 17E 17	-- 18E 18			
		3.00 F 0.00 0.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5016369	SHAIKH SADDAM AZIBAR REHAMAN FATIMA 2019016402248377	42171 71 15 86 3.00 O 10.00 30.00	42172 54 18 72 3.00 B 8.00 24.00	CSL701 -- 21 41 -- 20 1.00 O 10.00 10.00	CSL702 -- 19 39 -- 20 1.00 A 9.00 9.00	CSP701 -- 43 65 -- 22 3.00 O 10.00 30.00	42175 48 15 63 3.00 C 7.00 21.00	Successful 22.00 179.00 8.14 --
	(3)Andheri-(524)	42177 36 18 54 3.00 D 6.00 18.00	42184 55 14 69 3.00 C 7.00 21.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016370	SHETE SHREYAS SHANTARAM PRATIBHA 2019016402249767	42171 68 19 87 3.00 O 10.00 30.00	42172 61 20 81 3.00 O 10.00 30.00	CSL701 -- 19 39 -- 20 1.00 A 9.00 9.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00	CSP701 -- 39 61 -- 22 3.00 O 10.00 30.00	42175 47 17 64 3.00 C 7.00 21.00	Successful 22.00 205.00 9.32 --
	(3)Andheri-(524)	42177 65 19 84 3.00 O 10.00 30.00	42184 59 18 77 3.00 A 9.00 27.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016371	SHIRKE HARSH ANIL ASHWINI 2019016402248501	42171 55 15 70 3.00 B 8.00 24.00	42172 70 19 89 3.00 O 10.00 30.00	CSL701 -- 14 32 -- 18 1.00 C 7.00 7.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00	CSP701 -- 39 61 -- 22 3.00 O 10.00 30.00	42175 65 15 80 3.00 O 10.00 30.00	Successful 22.00 198.00 9.00 --
	(3)Andheri-(524)	42177 55 19 74 3.00 B 8.00 24.00	42184 59 16 75 3.00 A 9.00 27.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5016372	FARDEEN FAYYAZ SHROFF	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DILSHAD	33 15 48	53 19 72	-- 19 38	-- 22 43	-- 43 65	41 13 54	22.00 174.00
				-- 19	-- 21	-- 22		
	2019016402519903	3.00 E 5.00 15.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.91 --
	(3)Andheri-(524)	42177	42184	CSDL7013	CSDL7022			
		48 12 60	63 18 81	-- 16 16	-- 20 20			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016373	SIDDIQUE ALTMASH INTEKHAB	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	HUSAIN RIZWANA - RIZWANA	53 18 71	67 20 87	-- 20 40	-- 20 42	-- 42 64	54 15 69	22.00 193.00
				-- 20	-- 22	-- 22		
	2019016402249686	3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.77 --
	(3)Andheri-(524)	42177	42184	CSDL7013	CSDL7022			
		57 19 76	53 18 71	-- 17 17	-- 21 21			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016374	SINGH SAHIL GHANSHYAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RANJU	46 18 64	58 20 78	-- 20 39	-- 21 43	-- 41 64	53 15 68	22.00 178.00
				-- 19	-- 22	-- 23		
	2019016402250094	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(3)Andheri-(524)	42177	42184	CSDL7013	CSDL7022			
		53 18 71	36 18 54	-- 18 18	-- 22 22			
		3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5016375	TRIVEDI DEVANSH BHAGWATI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	TANUJA	54 17 71	60 20 80	-- 23 46	-- 22 44	-- 42 64	54 17 71	22.00 207.00
				-- 23	-- 22	-- 22		
	2019016402250175	3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	9.41 --
	(3)Andheri-(524)	42177	42184	CSDL7013	CSDL7022			
		61 19 80	63 20 83	-- 19 19	-- 22 22			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016376	SHAIKH MOHMMED ASAAD ASIF	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	HUSAIN - UMMESALMA	61 18 79	61 19 80	-- 21 41	-- 20 41	-- 41 63	36 20 56	22.00 189.00
				-- 20	-- 21	-- 22		
	2019016402250883	3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.59 --
	(3)Andheri-(524)	42177	42185	CSDL7011	CSDL7022			
		51 19 70	48 16 64	-- 24 24	-- 19 19			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016377	DEVBATH KINGSHUK SUBRATA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RUPA	33 10 43	52 17 69	-- 14 34	-- 21 42	-- 45 68	51 12 63	22.00 159.00
				-- 20	-- 21	-- 23		
	2019016402519764	3.00 P 4.00 12.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.23 --
	(3)Andheri-(524)	42177	42185	CSDL7013	CSDL7022			
		50 16 66	49 15 64	-- 14 14	-- 20 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 D 6.00 6.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5016378	SOHAM GOVIND DEODHAR PRAJAKTA 2019016402519114 (3)Andheri-(524)	42171 49E 16E 65 3.00 C 7.00 21.00	42172 40E 17E 57 3.00 D 6.00 18.00	CSL701 -- 21E 21 -- AA 1.00 F 0.00 0.00	CSL702 -- 20E 20 -- AA 1.00 F 0.00 0.00	CSP701 -- 42E 63 -- 21E 3.00 O 10.00 30.00	42175 43E 12E 55 3.00 D 6.00 18.00	Unsuccessful 22.00 -- -- --
		42177 39E 17E 56 3.00 D 6.00 18.00	42185 45E 15E 60 3.00 C 7.00 21.00	CSDL7013 -- 16E 16 1.00 C 7.00 7.00	CSDL7022 -- 21E 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016379	SHAIKH TANFAIZ SHAKEEL AHMED MEHEJABEEN 2019016402250047 (3)Andheri-(524)	42171 32E 10E 42 3.00 P 4.00 12.00	42172 48E 16E 64 3.00 C 7.00 21.00	CSL701 -- 10E 28 -- 18E 1.00 D 6.00 6.00	CSL702 -- 13E 29 -- 16E 1.00 D 6.00 6.00	CSP701 -- 38E 58 -- 20E 3.00 A 9.00 27.00	42175 21F 1F 22 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
		42177 33E 9E 42 3.00 P 4.00 12.00	42185 45E 8E 53 3.00 D 6.00 18.00	CSDL7013 -- 11E 11 1.00 P 4.00 4.00	CSDL7022 -- 18E 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016380	SHREYAS SHASHIKANT AMBRE SHAMAL 2019016402519675 (3)Andheri-(524)	42171 57 16 73 3.00 B 8.00 24.00	42172 51 19 70 3.00 B 8.00 24.00	CSL701 -- 20 40 -- 20 1.00 O 10.00 10.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00	CSP701 -- 33 52 -- 19 3.00 C 7.00 21.00	42173 55 20 75 3.00 A 9.00 27.00	Successful 22.00 188.00 8.55 --
		42177 65 18 83 3.00 O 10.00 30.00	42181 51 19 70 3.00 B 8.00 24.00	CSDL7011 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5016381	BHUTADA SHANMUKH GOPAL	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	JASMINE	66 18 84	68 19 87	-- 20 40	-- 21 44	-- 41 64	59 19 78	22.00 216.00
				-- 20	-- 23	-- 23		
	2019016402250191	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.82 --
	(3)Andheri-(524)	42177	42181	CSDL7011	CSDL7022			
		67 19 86	64 19 83	-- 20 20	-- 19 19			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016382	BIDWE AMOGH ABHAY	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	SMITA	59 19 78	58 20 78	-- 19 43	-- 21 43	-- 40 62	47 19 66	22.00 189.00
				-- 24	-- 22	-- 22		
	2019016402249582	3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.59 --
	(3)Andheri-(524)	42177	42181	CSDL7011	CSDL7022			
		45 19 64	50 20 70	-- 21 21	-- 19 19			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016383	DAHODWALA HUSAIN ISMAIL	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	SAKINA	70 20 90	70 19 89	-- 22 42	-- 23 46	-- 43 65	57 20 77	22.00 210.00
				-- 20	-- 23	-- 22		
	2019016402249261	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.55 --
	(3)Andheri-(524)	42177	42181	CSDL7011	CSDL7022			
		60 19 79	59 19 78	-- 22 22	-- 19 19			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5016384	KHARAT KRUNAL GANGADHAR	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	SUNITA	53 16 69	53 19 72	-- 19 39	-- 20 40	-- 39 60	52 19 71	22.00 180.00
				-- 20	-- 20	-- 21		
	2019016402251004	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.18 --
	(3)Andheri-(524)	42177	42181	CSDL7011	CSDL7022			
		52 16 68	45 16 61	-- 23 23	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016385	KOLI TANMAY SURESH	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	MANISHA	46 15 61	46 17 63	-- 16 35	-- 16 35	-- 39 60	33 19 52	22.00 160.00
				-- 19	-- 19	-- 21		
	2019016402250941	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.27 --
	(3)Andheri-(524)	42177	42181	CSDL7011	CSDL7022			
		44 18 62	38 16 54	-- 12 12	-- 21 21			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 E 5.00 5.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016386	KSHIRSAGAR SOMESH PRAMOD	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	NEETA	55 14 69	54 19 73	-- 19 40	-- 22 43	-- 39 61	44 18 62	22.00 187.00
				-- 21	-- 21	-- 22		
	2019016402249423	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.50 --
	(3)Andheri-(524)	42177	42181	CSDL7011	CSDL7022			
		61 18 79	56 17 73	-- 24 24	-- 22 22			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS :	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE :	F	P	E	D	C	B	A	O
GRADE POINT :	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5016387	MAHETO CHIRAGKUMAR SHALENDRA	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	NITU	62 18 80	55 20 75	-- 21 42	-- 22 43	-- 44 64	54 19 73	22.00 199.00
				-- 21	-- 21	-- 20		
	2019016402250697	3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	9.05 --
	(3)Andheri-(524)	42177	42181	CSDL7011	CSDL7022			
		58 18 76	46 18 64	-- 24 24	-- 23 23			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016388	MAHINDRAKAR KARTIKKUMAR ANIL	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	RANJITHA	61 15 76	59 19 78	-- 20 40	-- 23 45	-- 38 60	47 20 67	22.00 190.00
				-- 20	-- 22	-- 22		
	2019016402248404	3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.64 --
	(3)Andheri-(524)	42177	42181	CSDL7011	CSDL7022			
		57 17 74	49 18 67	-- 23 23	-- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016389	VINAYAK RAMCHANDRA MASKAR	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	SUMAN	69 18 87	60 20 80	-- 18 37	-- 20 42	-- 35 56	49 20 69	22.00 203.00
				-- 19	-- 22	-- 21		
	2019016402250507	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 C 7.00 21.00	9.23 --
	(3)Andheri-(524)	42177	42181	CSDL7011	CSDL7022			
		61 19 80	63 20 83	-- 20 20	-- 20 20			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |

CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5016390	AKHTAR NABEEL SAYED ASKARI	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	PARVEEN	56 18 74	49 19 68	-- 20 42	-- 22 45	-- 41 65	52 20 72	22.00 190.00
				-- 22	-- 23	-- 24		
	2019016402251372	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.64 --
	(3)Andheri-(524)	42177	42181	CSDL7011	CSDL7022			
		59 16 75	54 17 71	-- 23 23	-- 20 20			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016391	NANAWARE PRAJWAL NETAJI	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	SMITA	66 16 82	55 19 74	-- 19 38	-- 22 43	-- 38 59	56 20 76	22.00 198.00
				-- 19	-- 21	-- 21		
	2019016402250167	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 A 9.00 27.00	9.00 --
	(3)Andheri-(524)	42177	42181	CSDL7011	CSDL7022			
		55 20 75	54 16 70	-- 23 23	-- 21 21			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016392	/ PAI BUVANI PRAKASH	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	VANDANA	60 16 76	63 20 83	-- 20 42	-- 21 43	-- 41 63	32 20 52	22.00 196.00
				-- 22	-- 22	-- 22		
	2019016402250152	3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.91 --
	(3)Andheri-(524)	42177	42181	CSDL7011	CSDL7022			
		68 18 86	45 15 60	-- 22 22	-- 20 20			
		3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |

42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5016393	/ PARIKH SAAKSHI TEJAS NEHAL 2019016402248926	42171 44 18 62 3.00 C 7.00 21.00	42172 58 19 77 3.00 A 9.00 27.00	CSL701 -- 20 39 -- 19 1.00 A 9.00 9.00	CSL702 -- 20 40 -- 20 1.00 O 10.00 10.00	CSP701 -- 38 60 -- 22 3.00 O 10.00 30.00	42173 41 20 61 3.00 C 7.00 21.00	Successful 22.00 183.00 8.32 --
	(3)Andheri-(524)	42177 48 15 63 3.00 C 7.00 21.00	42181 57 14 71 3.00 B 8.00 24.00	CSDL7011 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016394	PARMAR KARAN VIPUL ASMITA 2019016402519524	42171 64 18 82 3.00 O 10.00 30.00	42172 61 20 81 3.00 O 10.00 30.00	CSL701 -- 23 46 -- 23 1.00 O 10.00 10.00	CSL702 -- 21 44 -- 23 1.00 O 10.00 10.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42173 42 19 61 3.00 C 7.00 21.00	Successful 22.00 193.00 8.77 --
	(3)Andheri-(524)	42177 55 18 73 3.00 B 8.00 24.00	42181 37 17 54 3.00 D 6.00 18.00	CSDL7011 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016395	PATEL UJJWAL MANISH GITABEN 2019016402250531	42171 52 19 71 3.00 B 8.00 24.00	42172 59 20 79 3.00 A 9.00 27.00	CSL701 -- 20 39 -- 19 1.00 A 9.00 9.00	CSL702 -- 20 41 -- 21 1.00 O 10.00 10.00	CSP701 -- 44 67 -- 23 3.00 O 10.00 30.00	42173 49 20 69 3.00 C 7.00 21.00	Successful 22.00 192.00 8.73 --
	(3)Andheri-(524)	42177 59 19 78 3.00 A 9.00 27.00	42181 52 18 70 3.00 B 8.00 24.00	CSDL7011 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |

42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5016396	/ BHAGYASHA NITIN PATIL PREETI	42171 55 18 73	42172 66 20 86	CSL701 -- 22 41 -- 19	CSL702 -- 24 48 -- 24	CSP701 -- 46 70 -- 24	42173 65 20 85	Successful 22.00 202.00
	2019016402248942	3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.18 --
	(3)Andheri-(524)	42177 55 19 74 3.00 B 8.00 24.00	42181 56 18 74 3.00 B 8.00 24.00	CSDL7011 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016397	PAWAR ROHIT MADHUKAR SEEMA	42171 46 14 60	42172 52 18 70	CSL701 -- 20 39 -- 19	CSL702 -- 20 40 -- 20	CSP701 -- 48 71 -- 23	42173 34 19 53	Successful 22.00 165.00
	2019016402249102	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.50 --
	(3)Andheri-(524)	42177 39 17 56 3.00 D 6.00 18.00	42181 32 16 48 3.00 E 5.00 15.00	CSDL7011 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016398	QUREISHI MOHAMMAD AYAAZ RAFIQUE MUMTAZ - FARIDA	42171 59 17 76	42172 44 19 63	CSL701 -- 20 40 -- 20	CSL702 -- 21 42 -- 21	CSP701 -- 41 64 -- 23	42173 44 20 64	Successful 22.00 181.00
	2019016402519667	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(3)Andheri-(524)	42177 49 18 67 3.00 C 7.00 21.00	42181 46 19 65 3.00 C 7.00 21.00	CSDL7011 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |

42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5016399	/ RAUL SHREYA SUJIT ARCHANA 2019016402251325 (3)Andheri-(524)	42171 63 18 81 3.00 O 10.00 30.00	42172 69 19 88 3.00 O 10.00 30.00	CSL701 -- 20 39 -- 19 1.00 A 9.00 9.00	CSL702 -- 24 48 -- 24 1.00 O 10.00 10.00	CSP701 -- 46 70 -- 24 3.00 O 10.00 30.00	42173 50 20 70 3.00 B 8.00 24.00	Successful 22.00 207.00 9.41 --
		42177 56 19 75 3.00 A 9.00 27.00	42181 60 17 77 3.00 A 9.00 27.00	CSDL7011 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016400	SWARAJ SUNIL SALUNKE NIRMALA 2019016402249655 (3)Andheri-(524)	42171 47 14 61 3.00 C 7.00 21.00	42172 49 20 69 3.00 C 7.00 21.00	CSL701 -- 21 41 -- 20 1.00 O 10.00 10.00	CSL702 -- 24 48 -- 24 1.00 O 10.00 10.00	CSP701 -- 43 66 -- 23 3.00 O 10.00 30.00	42173 36 20 56 3.00 D 6.00 18.00	Successful 22.00 166.00 7.55 --
		42177 38 17 55 3.00 D 6.00 18.00	42181 38 17 55 3.00 D 6.00 18.00	CSDL7011 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016401	SALUNKHE SWARAJ SAMBHAJI SWATI 2019016402250844 (3)Andheri-(524)	42171 36 19 55 3.00 D 6.00 18.00	42172 67 20 87 3.00 O 10.00 30.00	CSL701 -- 21 43 -- 22 1.00 O 10.00 10.00	CSL702 -- 24 48 -- 24 1.00 O 10.00 10.00	CSP701 -- 43 66 -- 23 3.00 O 10.00 30.00	42173 53 20 73 3.00 B 8.00 24.00	Successful 22.00 187.00 8.50 --
		42177 47 18 65 3.00 C 7.00 21.00	42181 52 19 71 3.00 B 8.00 24.00	CSDL7011 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |

42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5016402	/ SANAP RADHIKA GAJANAN SUCHITA 2019016402519911	42171 53 17 70 3.00 B 8.00 24.00	42172 48 20 68 3.00 C 7.00 21.00	CSL701 -- 21 41 -- 20 1.00 O 10.00 10.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 32 51 -- 19 3.00 C 7.00 21.00	42173 48 20 68 3.00 C 7.00 21.00	Successful 22.00 187.00 8.50 --
	(3)Andheri-(524)	42177 62 18 80 3.00 O 10.00 30.00	42181 68 18 86 3.00 O 10.00 30.00	CSDL7011 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016403	MOHIT MANISH SANCHETI PAVITRA 2019016402250755	42171 55 17 72 3.00 B 8.00 24.00	42172 55 19 74 3.00 B 8.00 24.00	CSL701 -- 21 40 -- 19 1.00 O 10.00 10.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00	CSP701 -- 39 59 -- 20 3.00 A 9.00 27.00	42173 51 20 71 3.00 B 8.00 24.00	Successful 22.00 193.00 8.77 --
	(3)Andheri-(524)	42177 54 16 70 3.00 B 8.00 24.00	42181 67 14 81 3.00 O 10.00 30.00	CSDL7011 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016404	SANGHVI TAKSHIL KAUSHAL PINKY 2019016402250593	42171 64 18 82 3.00 O 10.00 30.00	42172 43 19 62 3.00 C 7.00 21.00	CSL701 -- 18 37 -- 19 1.00 B 8.00 8.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00	CSP701 -- 44 67 -- 23 3.00 O 10.00 30.00	42173 46 20 66 3.00 C 7.00 21.00	Successful 22.00 184.00 8.36 --
	(3)Andheri-(524)	42177 46 19 65 3.00 C 7.00 21.00	42181 56 18 74 3.00 B 8.00 24.00	CSDL7011 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |

42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5016405	HARSH SATISH SAWAJI SAPANA 2019016402251275 (3)Andheri-(524)	42171 61 19 80 3.00 O 10.00 30.00	42172 68 19 87 3.00 O 10.00 30.00	CSL701 -- 21 42 -- 21 1.00 O 10.00 10.00	CSL702 -- 19 40 -- 21 1.00 O 10.00 10.00	CSP701 -- 37 57 -- 20 3.00 A 9.00 27.00	42173 49 20 69 3.00 C 7.00 21.00	Successful 22.00 196.00 8.91 --
		42177 59 18 77 3.00 A 9.00 27.00	42181 45 17 62 3.00 C 7.00 21.00	CSDL7011 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016406	SAWANT HARSHAL SUBHASH SHEETAL 2019016402249195 (3)Andheri-(524)	42171 58 19 77 3.00 A 9.00 27.00	42172 67 20 87 3.00 O 10.00 30.00	CSL701 -- 19 38 -- 19 1.00 A 9.00 9.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42173 46 20 66 3.00 C 7.00 21.00	Successful 22.00 197.00 8.95 --
		42177 60 19 79 3.00 A 9.00 27.00	42181 56 17 73 3.00 B 8.00 24.00	CSDL7011 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016407	SHAIKH MUSAB NAWAB SHIRIN 2019016402248435 (3)Andheri-(524)	42171 63 19 82 3.00 O 10.00 30.00	42172 56 20 76 3.00 A 9.00 27.00	CSL701 -- 21 43 -- 22 1.00 O 10.00 10.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00	CSP701 -- 37 57 -- 20 3.00 A 9.00 27.00	42173 47 20 67 3.00 C 7.00 21.00	Successful 22.00 190.00 8.64 --
		42177 53 20 73 3.00 B 8.00 24.00	42181 50 18 68 3.00 C 7.00 21.00	CSDL7011 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |

CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5016408	SHELAR KARTIK PRADIP	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	PRADIPTI	63 18 81	68 19 87	-- 20 42	-- 20 41	-- 45 68	55 20 75	22.00 199.00
				-- 22	-- 21	-- 23		
	2019016402249446	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.05 --
	(3)Andheri-(524)	42177	42181	CSDL7011	CSDL7022			
		50 17 67	44 17 61	-- 24 24	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016409	/ SHETTY KHUSHI HARISHCHANDRA	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	NAVINA	53 18 71	55 20 75	-- 19 39	-- 22 44	-- 45 68	47 20 67	22.00 180.00
				-- 20	-- 22	-- 23		
	2019016402250701	3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.18 --
	(3)Andheri-(524)	42177	42181	CSDL7011	CSDL7022			
		44 19 63	38 18 56	-- 24 24	-- 20 20			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016410	/ SHETTY VEDIKA DAYANAND	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	MALINI	59 17 76	62 19 81	-- 20 39	-- 21 42	-- 41 62	51 20 71	22.00 194.00
				-- 19	-- 21	-- 21		
	2019016402251364	3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.82 --
	(3)Andheri-(524)	42177	42181	CSDL7011	CSDL7022			
		46 19 65	53 19 72	-- 21 21	-- 19 19			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |

CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5016411	/ SHINDE KASTURI PANDURANG MANISHA 2019016402519323 (3)Andheri-(524)	42171 62 17 79 3.00 A 9.00 27.00 42177 54 19 73 3.00 B 8.00 24.00	42172 48 20 68 3.00 C 7.00 21.00 42181 62 18 80 3.00 O 10.00 30.00	CSL701 -- 19 39 -- 20 1.00 A 9.00 9.00 CSDL7011 -- 22 22 1.00 O 10.00 10.00	CSL702 -- 20 41 -- 21 1.00 O 10.00 10.00 CSDL7022 -- 19 19 1.00 A 9.00 9.00	CSP701 -- 42 64 -- 22 3.00 O 10.00 30.00	42173 49 20 69 3.00 C 7.00 21.00	Successful 22.00 191.00 8.68 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016412	SINGH SAGAR GOPAL RADHA 2019016402250384 (3)Andheri-(524)	42171 60 15 75 3.00 A 9.00 27.00 42177 49 17 66 3.00 C 7.00 21.00	42172 60 19 79 3.00 A 9.00 27.00 42181 47 16 63 3.00 C 7.00 21.00	CSL701 -- 20 39 -- 19 1.00 A 9.00 9.00 CSDL7011 -- 20 20 1.00 O 10.00 10.00	CSL702 -- 20 41 -- 21 1.00 O 10.00 10.00 CSDL7022 -- 18 18 1.00 B 8.00 8.00	CSP701 -- 41 62 -- 21 3.00 O 10.00 30.00	42173 43 19 62 3.00 C 7.00 21.00	Successful 22.00 184.00 8.36 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016413	SINGH SHANTANU DHARMENDRA VIJAYLATA 2017016402365606 (3)Andheri-(524)	42171 42 16 58 3.00 D 6.00 18.00 42177 48 19 67 3.00 C 7.00 21.00	42172 47 19 66 3.00 C 7.00 21.00 42181 48 19 67 3.00 C 7.00 21.00	CSL701 -- 20 39 -- 19 1.00 A 9.00 9.00 CSDL7011 -- 21 21 1.00 O 10.00 10.00	CSL702 -- 23 44 -- 21 1.00 O 10.00 10.00 CSDL7022 -- 22 22 1.00 O 10.00 10.00	CSP701 -- 43 64 -- 21 3.00 O 10.00 30.00	42173 38 20 58 3.00 D 6.00 18.00	Successful 22.00 168.00 7.64 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5016414	SOLANKI ANIKET VIPUL SARIKA	42171	42172	CSL701	CSL702	CSP701	42173	Successful
		59 16 75	53 20 73	-- 20 39	-- 23 46	-- 41 63	47 19 66	22.00 183.00
				-- 19	-- 23	-- 22		
	2019016402519861	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.32 --
	(3)Andheri-(524)	42177	42181	CSDL7011	CSDL7022			
		54 19 73	34 20 54	-- 24 24	-- 21 21			
		3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016415	SOLUNKE AKASH RAJKUMAR ANITA	42171	42172	CSL701	CSL702	CSP701	42173	Successful
		53 18 71	47 20 67	-- 22 43	-- 24 45	-- 39 59	40 19 59	22.00 172.00
				-- 21	-- 21	-- 20		
	2019016402249005	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	7.82 --
	(3)Andheri-(524)	42177	42181	CSDL7011	CSDL7022			
		50 17 67	49 17 66	-- 23 23	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016416	SONI HARSHEET NITINKUMAR REKHABEN	42171	42172	CSL701	CSL702	CSP701	42173	Successful
		54 18 72	67 20 87	-- 20 39	-- 23 46	-- 41 66	51 20 71	22.00 201.00
				-- 19	-- 23	-- 25		
	2019016402248717	3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	9.14 --
	(3)Andheri-(524)	42177	42181	CSDL7011	CSDL7022			
		58 19 77	55 20 75	-- 23 23	-- 20 20			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5016417	/ ANUSHA SUNILKUMAR SHIJI	42171	42172	CSL701	CSL702	CSP701	42173	Successful
		63 16 79	48 20 68	-- 21 45	-- 22 43	-- 46 69	35 20 55	22.00 175.00
				-- 24	-- 21	-- 23		
	2019016402248362	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.95 --
	(3)Andheri-(524)	42177	42181	CSDL7011	CSDL7022			
		47 18 65	40 15 55	-- 23 23	-- 21 21			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016418	TAMRAKAR PRIYAM RAJESH ARCHANA	42171	42172	CSL701	CSL702	CSP701	42173	Successful
		54 19 73	60 20 80	-- 20 40	-- 23 44	-- 44 67	45 20 65	22.00 193.00
				-- 20	-- 21	-- 23		
	2019016402249284	3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.77 --
	(3)Andheri-(524)	42177	42181	CSDL7011	CSDL7022			
		60 19 79	44 17 61	-- 23 23	-- 20 20			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016419	DURVESH ANAND THOMBARE CHHAYA	42171	42172	CSL701	CSL702	CSP701	42173	Successful
		45 11 56	49 17 66	-- 20 39	-- 22 43	-- 34 54	39 18 57	22.00 159.00
				-- 19	-- 21	-- 20		
	2019016402251051	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	7.23 --
	(3)Andheri-(524)	42177	42181	CSDL7011	CSDL7022			
		52 17 69	43 15 58	-- 21 21	-- 22 22			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

NO. / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1 (CR GR GP Total C*G)	PAPER 2 (CR GR GP Total C*G)	PAPER 3 (CR GR GP Total C*G)	PAPER 4 (CR GR GP Total C*G)	PAPER 5 (CR GR GP Total C*G)	PAPER 6 (CR GR GP Total C*G)	CR C*G / SGPI GRADE
5016420 / VAIDYA SAKSHI DATTATRAY UJJWALA	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	57 17 74	49 20 69	-- 19 39	-- 23 44	-- 41 62	44 20 64	22.00 176.00
			-- 20	-- 21	-- 21		
2019016402249021	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.00 --
(3)Andheri-(524)	42177	42181	CSDL7011	CSDL7022			
	48 18 66	50 18 68	-- 21 21	-- 19 19			
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016421 / VALVI VAISHALI DHARAMDAS REKHABAI	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	51 17 68	55 20 75	-- 19 39	-- 22 43	-- 41 62	42 20 62	22.00 192.00
			-- 20	-- 21	-- 21		
2019016402249694	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.73 --
(3)Andheri-(524)	42177	42181	CSDL7011	CSDL7022			
	52 19 71	66 17 83	-- 21 21	-- 20 20			
	3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016422 VARTAK MIHIR KUNDAN RASHMI RASHMI	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	59 19 78	67 20 87	-- 23 43	-- 22 43	-- 41 63	49 20 69	22.00 193.00
			-- 20	-- 21	-- 22		
2019016402249237	3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.77 --
(3)Andheri-(524)	42177	42181	CSDL7011	CSDL7022			
	54 20 74	44 20 64	-- 23 23	-- 22 22			
	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. / NAME OF THE CANDIDATE / Mother Name	PAPER 1 (Total)	PAPER 2 (Total)	PAPER 3 (Total)	PAPER 4 (Total)	PAPER 5 (Total)	PAPER 6 (Total)	RESULT / CR C*G

PRN.	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	SGPI GRADE
CENTRE-COLLEGE	PAPER 7				PAPER 8				PAPER 9				PAPER 10												
				Total				Total				Total				Total									
	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G									
5016423 / VISAPURKAR TANVI SANJAY	42171				42172				CSL701				CSL702				CSP701				42173				Successful
SHIVANI	58	14		72	59	19		78	--	20		39	--	20		42	--	41		62	51	20		71	22.00 189.00
									--	19			--	22			--	21							
2019016402251155	3.00	B	8.00	24.00	3.00	A	9.00	27.00	1.00	A	9.00	9.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	B	8.00	24.00	8.59 --
(3)Andheri-(524)	42177				42181				CSDL7011				CSDL7022												
	54	19		73	49	18		67	--	21		21	--	21		21									
	3.00	B	8.00	24.00	3.00	C	7.00	21.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00									
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								
5016424 VISHWAKARMA SAMAR RAJESH	42171				42172				CSL701				CSL702				CSP701				42173				Successful
MEENA	56	16		72	59	19		78	--	20		39	--	22		44	--	34		56	49	20		69	22.00 174.00
									--	19			--	22			--	22							
2019016402248605	3.00	B	8.00	24.00	3.00	A	9.00	27.00	1.00	A	9.00	9.00	1.00	O	10.00	10.00	3.00	B	8.00	24.00	3.00	C	7.00	21.00	7.91 --
(3)Andheri-(524)	42177				42181				CSDL7011				CSDL7022												
	47	18		65	43	16		59	--	24		24	--	20		20									
	3.00	C	7.00	21.00	3.00	D	6.00	18.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00									
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								
5016425 VISPUTE OM SHAILENDRA	42171				42172				CSL701				CSL702				CSP701				42173				Successful
RUPALI	41	14		55	38	19		57	--	21		41	--	22		43	--	44		66	42	20		62	22.00 169.00
									--	20			--	21			--	22							
2019016402249214	3.00	D	6.00	18.00	3.00	D	6.00	18.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	C	7.00	21.00	7.68 --
(3)Andheri-(524)	42177				42181				CSDL7011				CSDL7022												
	45	19		64	45	20		65	--	23		23	--	21		21									
	3.00	C	7.00	21.00	3.00	C	7.00	21.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00									
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT
					Total				Total				Total				Total				Total				Total	CR C*G
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	SGPI GRADE

```
                                   --------------------------------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE             | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                   |             Total|             Total|             Total|             Total|
                                   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016426 ALOK PARASNATH YADAV       |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        GEETA                      |62     17     79   |45     19     64   |--     20     39   |--     20     41   |--     34     56   |47     20     67   | 22.00 171.00
                                   |                   |                   |--     19           |--     21           |--     22           |                   |
        2019016402519892           |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 7.77  --
                                   --------------------------------------------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)           |42177              |42181              |CSDL7011           |CSDL7022           |
                                   |44     17     61   |36     17     53   |--     22     22   |--     20     20   |
                                   |                   |                   |                   |                   |
                                   |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016427 VISHAL CHOTELAL YADAV      |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        USHA                       |62     17     79   |67     19     86   |--     20     40   |--     22     43   |--     34     56   |54     20     74   | 22.00 202.00
                                   |                   |                   |--     20           |--     21           |--     22           |                   |
        2019016402248427           |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 B  8.00 24.00 | 9.18  --
                                   --------------------------------------------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)           |42177              |42181              |CSDL7011           |CSDL7022           |
                                   |62     19     81   |60     18     78   |--     24     24   |--     21     21   |
                                   |                   |                   |                   |                   |
                                   |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016428 / AADKE NEHA MADHUSUDAN    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MAYURA                     |41     17     58   |61     20     81   |--     21     42   |--     22     43   |--     40     62   |53     18     71   | 22.00 185.00
                                   |                   |                   |--     21           |--     21           |--     22           |                   |
        2019016402250264           |3.00 D  6.00 18.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.41  --
                                   --------------------------------------------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)           |42177              |42181              |CSDL7013           |CSDL7022           |
                                   |40     19     59   |60     17     77   |--     18     18   |--     22     22   |
                                   |                   |                   |                   |                   |
                                   |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS        : 0 to 39.99    40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE        : F             P              E              D              C              B              A              O
 GRADE POINT  : 0.00          4.00           5.00           6.00           7.00           8.00           9.00           10.00
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE      | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                       |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                   --------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016429 ANSARI MOHAMMED LABEEB       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        IFTEKHAR AHMED - NAZHATANJUM |22F    11E    33   |49E    17E    66   |--      14E    32  |--      21E    40  |--      42E    62  |38E    13E    51   | 22.00 --
                                     |                   |                   |--      18E        |--      19E        |--      20E        |                   |
        2019016402249616             |3.00 F  0.00 0.00  |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |32E    16E    48   |40E    13E    53   |--      12E    12  |--      19E    19  |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 E  5.00 5.00  |1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016430 / ISHANI ASHOK KUMAR         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUCHARITA                    |34     14     48   |44     18     62   |--      14     31  |--      18     36  |--      42     61  |44     10     54   | 22.00 150.00
                                     |                   |                   |--      17         |--      18         |--      19         |                   |
        2019016402519926             |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.82  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |36     17     53   |44     15     59   |--      13     13  |--      19     19  |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 D  6.00 6.00  |1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016431 KUNAL KEWAL BAGDE            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KALPANA                      |43     18     61   |37     19     56   |--      20     40  |--      22     44  |--      38     58  |43     17     60   | 22.00 168.00
                                     |                   |                   |--      20         |--      22         |--      20         |                   |
        2019016402249752             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 7.64  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |60     18     78   |36     17     53   |--      14     14  |--      21     21  |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 D  6.00 6.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
```

```
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016432 / BANDGAR MAMTA ARJUN           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        KAMAL                           |36    19     55   |57    19     76   |--    23     46   |--    22     45   |--    49     73   |52    18     70   | 22.00 179.00
                                        |                  |                  |--    23          |--    23          |--    24          |                  |
        2019016402250314                |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.14  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)                |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |39    18     57   |54    17     71   |--    18     18   |--    20     20   |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016433 / BANE VEDIKA VIKAS             |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        PRIYANKA                        |48    18     66   |46    18     64   |--    20     39   |--    22     45   |--    41     62   |48    13     61   | 22.00 168.00
                                        |                  |                  |--    19          |--    23          |--    21          |                  |
        2020016402085847                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.64  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)                |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |42    17     59   |46    13     59   |--    20     20   |--    23     23   |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016434 / BHANGE NEHA JAGDISH           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        VANDANA                         |59    19     78   |50    20     70   |--    21     42   |--    21     42   |--    45     68   |53    17     70   | 22.00 196.00
                                        |                  |                  |--    21          |--    21          |--    23          |                  |
        2019016402519725                |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.91  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)                |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |51    20     71   |62    19     81   |--    15     15   |--    21     21   |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
```

```
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016435 / BORKAR ISHITA ASHOK           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ASHA                            |44     16     60   |28*    18     46   |--     18     38   |--     21     41   |--     41     60   |47     16     63   | 22.00 177.00
                                        |                   |                   |--     20         |--     20         |--     19         |                   |
        2019016402249206                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.05  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)                |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |56     18     74   |60     18     78   |--     17     17   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016436 / CHAVAN PRATIKA HANUMANT       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHEETAL                         |46     19     65   |55     19     74   |--     18     40   |--     20     42   |--     40     62   |52     15     67   | 22.00 175.00
                                        |                   |                   |--     22         |--     22         |--     22         |                   |
        2019016402248795                |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)                |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |44     18     62   |45     15     60   |--     18     18   |--     19     19   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016437 / CHAVHAN ROHINI AMBADAS        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAVITA                          |45     13     58   |42     19     61   |--     21     40   |--     23     45   |--     41     62   |48     13     61   | 22.00 168.00
                                        |                   |                   |--     19         |--     22         |--     21         |                   |
        2020016402087831                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.64  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)                |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |46     16     62   |41     18     59   |--     19     19   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

5016438 LAVESH SINGH CHIB	42171	42172	CSL701	CSL702	CSP701	42175	Successful	
SWEETY	52 11 63	32 18 50	-- 18 37	-- 20 41	-- 36 54	43 12 55	22.00 152.00	
			-- 19	-- 21	-- 18			
2019016402249713	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	6.91 --	
(3)Andheri-(524)	42177	42181	CSDL7013	CSDL7022				
	41 16 57	41 16 57	-- 17 17	-- 20 20				
	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00				
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --							
5016439 DAGA SHLOKA RAMESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful	
MEGHA	49 18 67	70 20 90	-- 21 42	-- 22 44	-- 45 67	60 16 76	22.00 189.00	
			-- 21	-- 22	-- 22			
2020016402094997	3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.59 --	
(3)Andheri-(524)	42177	42181	CSDL7013	CSDL7022				
	51 18 69	45 18 63	-- 19 19	-- 22 22				
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00				
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --							
5016440 / DHAKO DISHA SANDEEP	42171	42172	CSL701	CSL702	CSP701	42175	Successful	
SMITA	53 19 72	62 20 82	-- 18 39	-- 22 44	-- 42 60	68 18 86	22.00 198.00	
			-- 21	-- 22	-- 18			
2019016402519547	3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.00 --	
(3)Andheri-(524)	42177	42181	CSDL7013	CSDL7022				
	59 19 78	48 18 66	-- 15 15	-- 22 22				
	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00				
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --							

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			

```
5016441 / ELRISHA EUGINE DSILVA      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANITHA                       |62     20     82   |47     20     67   |--     21     42   |--     21     43   |--     45     68   |56     17     73   | 22.00 196.00
                                     |                   |                   |--     21          |--     22          |--     23          |                   |
        2019016402248516             |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.91  --
                                     ------------------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |55     20     75   |59     18     77   |--     17     17   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016442 GANJI VIGHNESH SATYANARAYANA |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUNITA                       |57     17     74   |42     20     62   |--     20     42   |--     22     44   |--     40     62   |51     17     68   | 22.00 184.00
                                     |                   |                   |--     22          |--     22          |--     22          |                   |
        2019016402250682             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                     ------------------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |51     19     70   |58     16     74   |--     22     22   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016443 GAVANANG YASH VINAYAK        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SNEHAL                       |46     19     65   |47     20     67   |--     21     41   |--     20     41   |--     45     65   |47     15     62   | 22.00 177.00
                                     |                   |                   |--     20          |--     21          |--     20          |                   |
        2019016402250473             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.05  --
                                     ------------------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |46     17     63   |55     17     72   |--     19     19   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016444 / GHARAT DIVYANKA SUJEET     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
        MRUNAL                      |66     20     86   |46     20     66   |--     20     41   |--     22     43   |--     43     66   |49     18     67   | 22.00 184.00
                                    |                   |                   |--     21          |--     21          |--     23          |                   |
        2020016402091055            |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)            |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |50     19     69   |50     16     66   |--     21     21   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016445 GILDA RISHABH MANOJ         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRABHA                      |32     13     45   |35     18     53   |--     19     37   |--     21     42   |--     34     54   |43     11     54   | 22.00 142.00
                                    |                   |                   |--     18          |--     21          |--     20          |                   |
        2018016401739916            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 6.45  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)            |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |33     17     50   |33     15     48   |--     13     13   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 D  6.00 6.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016446 HARISH RAMSARAN GUPTA       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        USHA                        |48     18     66   |43     20     63   |--     21     41   |--     24     47   |--     42     63   |45     15     60   | 22.00 184.00
                                    |                   |                   |--     20          |--     23          |--     21          |                   |
        2019016402248524            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)            |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |49     19     68   |62     18     80   |--     22     22   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016447 GUPTA NIKHIL MUKESH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAJBALA                     |42     16     58   |43     20     63   |--     20     40   |--     22     46   |--     40     62   |39     13     52   | 22.00 166.00
```

```
                                        |                  |                  |--     20          |--     24          |--     22          |                  |
        2019016402249895                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)                |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |41     17     58  |43     17     60  |--     22     22  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016448 / HALDE SHRUTI SANJAY           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MINAL                           |46     20     66  |65     20     85  |--     21     42  |--     22     44  |--     47     70  |48     17     65  | 22.00 195.00
                                        |                  |                  |--     21          |--     22          |--     23          |                  |
        2019016402249624                |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.86  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)                |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |61     19     80  |54     18     72  |--     19     19  |--     23     23  |
                                        |                  |                  |                  |                  |
                                        |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016449 / INDURKAR RHEA KAMAL           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SEEMA                           |56     18     74  |48     20     68  |--     20     42  |--     22     43  |--     46     68  |52     17     69  | 22.00 180.00
                                        |                  |                  |--     22          |--     21          |--     22          |                  |
        2019016402249117                |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.18  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)                |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |59     19     78  |39     18     57  |--     19     19  |--     23     23  |
                                        |                  |                  |                  |                  |
                                        |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016450 / JADHAV PRADNYA RAVINDRA       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SANGITA                         |59     15     74  |41     19     60  |--     21     42  |--     22     44  |--     41     62  |44     15     59  | 22.00 172.00
                                        |                  |                  |--     21          |--     22          |--     21          |                  |
```

```
        2020016402092991            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.82  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)            |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |48     18     66   |42     17     59   |--     20     20   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016451 JAGUSHTE SHLOK MAHESH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANASI                      |42     19     61   |40     19     59   |--     20     41   |--     22     44   |--     43     66   |45     13     58   | 22.00 166.00
                                    |                   |                   |--     21          |--     22          |--     23          |                   |
        2019016402249783            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)            |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |47     18     65   |46     16     62   |--     17     17   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016452 / JAISWAR NAMRATA KUMARI    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHYAMSUNDAR - SHAKUNTALA DEVI JAIS|32     14     46   |32     20     52   |--     21     41   |--     21     43   |--     42     63   |32     11     43   | 22.00 166.00
                                    |                   |                   |--     20          |--     22          |--     21          |                   |
        2020016402099213            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 7.55  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)            |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |52     19     71   |57     18     75   |--     20     20   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016453 KADAM HARSH NITESH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NEHA                        |54     18     72   |36     18     54   |--     19     39   |--     21     42   |--     39     59   |52     16     68   | 22.00 169.00
                                    |                   |                   |--     20          |--     21          |--     20          |                   |
        2019016402249326            |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 7.68  --
```

(3)Andheri-(524)	42177			42181			CSDL7013			CSDL7022														
	47	18	65	47	19	66	--	18	18	--	21	21												
	3.00 C	7.00	21.00	3.00 C	7.00	21.00	1.00 B	8.00	8.00	1.00 O	10.00	10.00												
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																							
5016454 KADAM PRANAV SANDESH	42171			42172			CSL701			CSL702			CSP701			42175			Successful					
JYOTI SANDESH KADAM	51	18	69	32	19	51	--	21	41	--	21	42	--	39	54	49	14	63	22.00	158.00				
							--	20		--	21		--	15										
2019016402251082	3.00 C	7.00	21.00	3.00 D	6.00	18.00	1.00 O	10.00	10.00	1.00 O	10.00	10.00	3.00 B	8.00	24.00	3.00 C	7.00	21.00	7.18	--				
(3)Andheri-(524)	42177			42181			CSDL7013			CSDL7022														
	32	16	48	52	17	69	--	18	18	--	22	22												
	3.00 E	5.00	15.00	3.00 C	7.00	21.00	1.00 B	8.00	8.00	1.00 O	10.00	10.00												
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																							
5016455 KAKARA KUNAL LAKHAMA	42171			42172			CSL701			CSL702			CSP701			42175			Successful					
SUMEDHA	35	16	51	40	19	59	--	19	38	--	20	42	--	39	60	26*	13	39	22.00	161.00				
							--	19		--	22		--	21										
2019016402249373	3.00 D	6.00	18.00	3.00 D	6.00	18.00	1.00 A	9.00	9.00	1.00 O	10.00	10.00	3.00 O	10.00	30.00	3.00 E	5.00	15.00	7.32	--				
(3)Andheri-(524)	42177			42181			CSDL7013			CSDL7022														
	41	18	59	57	18	75	--	14	14	--	23	23												
	3.00 D	6.00	18.00	3.00 A	9.00	27.00	1.00 D	6.00	6.00	1.00 O	10.00	10.00												
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																							

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT CR C*G / SGPI GRADE
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	
	CENTRE-COLLEGE	PAPER 7				PAPER 8				PAPER 9				PAPER 10												
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G									
5016456	AMAAN ANWAR KAMIL	42171				42172				CSL701				CSL702				CSP701				42175				Successful
	GHOUSYA	53	18	71		42	20	62		--	21	43		--	21	42		--	40	62		44	16	60		22.00 176.00
										--	22			--	21			--	22							
	2019016402248903	3.00 B	8.00	24.00		3.00 C	7.00	21.00		1.00 O	10.00	10.00		1.00 O	10.00	10.00		3.00 O	10.00	30.00		3.00 C	7.00	21.00		8.00 --

```
        (3)Andheri-(524)            |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |46     17     63   |48     19     67   |--     18     18   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016457 KANADE SAMEER SURESH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRIYA                       |62     19     81   |51     19     70   |--     20     40   |--     22     45   |--     41     56   |46     16     62   | 22.00 178.00
                                    |                   |                   |--     20          |--     23          |--     15          |                   |
        2019016402250392            |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 8.09  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)            |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |52     17     69   |47     18     65   |--     17     17   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016458 KARAD PAVAN VILASRAO        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHANTABAI                   |56     20     76   |44     20     64   |--     20     40   |--     22     43   |--     39     54   |61     15     76   | 22.00 194.00
                                    |                   |                   |--     20          |--     21          |--     15          |                   |
        2019016402250001            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 A  9.00 27.00 | 8.82  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)            |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |61     20     81   |55     20     75   |--     18     18   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016459 KATHE VEDANT PRASAD         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MEGHA                       |49     15     64   |68     19     87   |--     20     43   |--     21     43   |--     49     73   |35     16     51   | 22.00 177.00
                                    |                   |                   |--     23          |--     22          |--     24          |                   |
        2019016402250515            |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.05  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)            |42177              |42181              |CSDL7013           |CSDL7022           |
```

```
                                        |49     18     67   |50     18     68   |--     14     14   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 D  6.00 6.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016460 / KHAIR SAKSHI VILAS            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VAISHNAVI                       |64     20     84   |62     20     82   |--     23     46   |--     23     46   |--     49     73   |64     18     82   | 22.00 214.00
                                        |                   |                   |--     23        |--     23        |--     24        |                   |
        2019016402249075                |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.73  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)                |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |60     19     79   |56     19     75   |--     21     21   |--     23     23   |
                                        |                   |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016461 KHAN ABUBAKKAR AKBAR ALI        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MOMINA                          |53     13     66   |37     17     54   |--     20     39   |--     23     44   |--     44     64   |39     11     50   | 22.00 162.00
                                        |                   |                   |--     19        |--     21        |--     20        |                   |
        2019016402251163                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.36  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)                |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |36     15     51   |51     14     65   |--     17     17   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016462 SAMEER                          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHAHEEN                         |48     12     60   |39     18     57   |--     19     38   |--     23     43   |--     39     56   |32     15     47   | 22.00 165.00
                                        |                   |                   |--     19        |--     20        |--     17        |                   |
        2019016402519555                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 E  5.00 15.00 | 7.50  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)                |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |49     18     67   |67     17     84   |--     17     17   |--     21     21   |
```

```
                                        |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016463 / LAVANGE VANSHITA AVINASH      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ROHINI                          |62     18     80  |47     20     67  |--     19     39  |--     22     44  |--     49     73  |62     18     80  | 22.00 195.00
                                        |                  |                  |--     20         |--     22         |--     24         |                  |
        2019016402250256                |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.86  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)                |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |58     19     77  |51     16     67  |--     16     16  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016464 MANE ADITYA VIJAY               |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        KAMINI                          |51     8      59  |35     19     54  |--     15     32  |--     17     37  |--     41     62  |47     12     59  | 22.00 158.00
                                        |                  |                  |--     17         |--     20         |--     21         |                  |
        2019016402519853                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.18  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)                |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |51     18     69  |49     16     65  |--     16     16  |--     21     21  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016465 MAURYA BHAVESH BHOLANATH        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SUMAN                           |64     20     84  |48     20     68  |--     23     44  |--     23     46  |--     45     67  |43     17     60  | 22.00 202.00
                                        |                  |                  |--     21         |--     23         |--     22         |                  |
        2019016402250771                |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 9.18  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)                |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |66     20     86  |67     19     86  |--     21     21  |--     23     23  |
                                        |                  |                  |                  |                  |
```

```
                                        |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016466 / MHATRE TEJAL JITENDRA         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SWATI J. MHATRE                 |53     18     71   |54     20     74   |--     20     39   |--     21     43   |--     48     72   |64     16     80   | 22.00 206.00
                                        |                   |                   |--     19          |--     22          |--     24          |                   |
        2020016402098771                |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.36  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)                |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |61     19     80   |67     20     87   |--     19     19   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016467 MISTRY SHREY SHAILESH           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        URVI                            |37E    10E    47   |32E    19E    51   |--     17E    36   |--     16E    35   |--     43E    65   |20F    11E    31   | 22.00 --
                                        |                   |                   |--     19E         |--     19E         |--     22E         |                   |
        2019016402519934                |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)                |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |35E    18E    53   |53E    15E    68   |--     13E    13   |--     21E    21   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 D  6.00 6.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                 University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016468 / MODHAVE NEHA ARUN SHARDA      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHARDA ARUN MODHAVE             |57     13     70   |41     16     57   |--     20     39   |--     19     39   |--     38     60   |53     10     63   | 22.00 170.00
                                        |                   |                   |--     19          |--     20          |--     22          |                   |
        2020016402092975                |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.73  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)                |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |55     17     72   |32     14     46   |--     20     20   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016469 MOHBEY NIRAJ NARESHKUMAR     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANGITA                      |51     16     67   |39     19     58   |--     19     39   |--     21     42   |--     45     67   |50     15     65   | 22.00 165.00
                                     |                   |                   |--     20         |--     21         |--     22         |                   |
        2018016402474252             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.50  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |32     17     49   |48     14     62   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016470 MORE YASH ARJUN              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHUBHANGI                    |50     16     66   |32     16     48   |--     22     43   |--     20     40   |--     48     71   |50     14     64   | 22.00 169.00
                                     |                   |                   |--     21         |--     20         |--     23         |                   |
        2020016402099317             |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |58     18     76   |51     17     68   |--     13     13   |--     18     18   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 D  6.00 6.00  |1.00 B  8.00 8.00  |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                        University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016471 PANCHMUKH TUSHAR RAOSAHEB    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANGEETA                     |55     16     71   |52     20     72   |--     20     39   |--     22     43   |--     41     64   |55     15     70   | 22.00 191.00
                                     |                   |                   |--     19         |--     21         |--     23         |                   |
        2019016402251132             |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.68  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |62     19     81   |44     17     61   |--     19     19   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

5016472 / PEDE ANUSHKA ARUN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
CHITRA	61 18 79	45 20 65	-- 23 44	-- 24 48	-- 46 70	52 17 69	22.00 187.00
			-- 21	-- 24	-- 24		
2019016402249543	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.50 --
(3)Andheri-(524)	42177	42181	CSDL7013	CSDL7022			
	48 17 65	59 18 77	-- 23 23	-- 21 21			
	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016473 SAHANI AKASH SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SANGEETA	67 14 81	47 19 66	-- 21 41	-- 22 43	-- 39 60	52 14 66	22.00 186.00
			-- 20	-- 21	-- 21		
2019016402251333	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.45 --
(3)Andheri-(524)	42177	42181	CSDL7013	CSDL7022			
	53 17 70	56 17 73	-- 14 14	-- 20 20			
	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 D 6.00 6.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5016474	SAKPAL HARDIK RAMESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MADHURI	64 17 81	52 18 70	-- 20 39	-- 20 41	-- 48 72	55 14 69	22.00 191.00
				-- 19	-- 21	-- 24		
	2020016402099186	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.68 --
	(3)Andheri-(524)	42177	42181	CSDL7013	CSDL7022			
		57 19 76	54 18 72	-- 15 15	-- 19 19			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

```
5016475 SHAIKH MOHAMMED ANAS SARFARAZ|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        HAFIZA SHAIKH                |60     18     78   |74     19     93   |--     20     39   |--     21     41   |--     41     63   |60     14     74   | 22.00 203.00
                                     |                   |                   |--     19          |--     20          |--     22          |                   |
        2020016402100025             |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.23  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |75     19     94   |56     17     73   |--     19     19   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016476 JATIN SINGH                  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        HEMA                         |37     10     47   |39     18     57   |--     18     39   |--     22     43   |--     34     54   |35     12     47   | 22.00 148.00
                                     |                   |                   |--     21          |--     21          |--     20          |                   |
        2018016401740692             |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 E  5.00 15.00 | 6.73  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |44     16     60   |47     16     63   |--     12     12   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 E  5.00 5.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016477 KUNAL RAJESH SINGH           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VINITA                       |48     15     63   |47     17     64   |--     21     41   |--     20     42   |--     41     63   |32     14     46   | 22.00 165.00
                                     |                   |                   |--     20          |--     22          |--     22          |                   |
        2019016402249887             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.50  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |34     17     51   |43     18     61   |--     20     20   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016478 SINGH SHIVAM NIRAJ           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
        MUNNI                       |62     15     77   |44     18     62   |--     21     41   |--     22     43   |--     39     59   |50     15     65   | 22.00 175.00
                                    |                   |                   |--     20          |--     21          |--     20          |                   |
        2019016402251317            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 7.95  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)            |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |41     18     59   |55     17     72   |--     15     15   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016479 TIWARI SURAJ RAMVILAS       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANJU                       |60     18     78   |37     20     57   |--     20     40   |--     22     43   |--     41     64   |59     18     77   | 22.00 187.00
                                    |                   |                   |--     20          |--     21          |--     23          |                   |
        2019016402249052            |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.50  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)            |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |33     19     52   |65     19     84   |--     17     17   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 O  10.00 30.00|1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016480 TRIPATHI HARSH DEEPAK       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SARITA                      |48     18     66   |57     20     77   |--     20     39   |--     20     42   |--     41     64   |60     16     76   | 22.00 202.00
                                    |                   |                   |--     19          |--     22          |--     23          |                   |
        2019016402249044            |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.18  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)            |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |62     18     80   |61     19     80   |--     18     18   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016481 VIJAYWARGIYA VAIBHAV SUNIL  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRITI                       |45     15     60   |55     18     73   |--     20     41   |--     22     43   |--     34     55   |54     15     69   | 22.00 175.00
```

```
                                        |                  |                  |--     21          |--     21          |--     21          |                  |
        2019016402519884                |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 7.95  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)                |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |53     19     72  |53     18     71  |--     15     15  |--     21     21  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016482 ABHIJAY WALIA                   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        REENA                           |40     19     59  |32     20     52  |--     18     36  |--     21     43  |--     25     45  |50     16     66  | 22.00 155.00
                                        |                  |                  |--     18         |--     22         |--     20         |                  |
        2019016402249164                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 C  7.00 21.00 |3.00 C  7.00 21.00 | 7.05  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (3)Andheri-(524)                |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |51     19     70  |39     18     57  |--     16     16  |--     21     21  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016483 BHOR ATHARVA VILAS              |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SUJATA                          |63     15     78  |44     15     59  |--     20     40  |--     23     45  |--     43     66  |63     17     80  | 22.00 187.00
                                        |                  |                  |--     20         |--     22         |--     23         |                  |
        2019016402302887                |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.50  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                   |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |47     18     65  |46     15     61  |--     23     23  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016484 / CHOUGULE SNEHAL ARUNKUMAR     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        LATA                            |35     17     52  |38     15     53  |--     22     44  |--     22     43  |--     43     65  |40     18     58  | 22.00 160.00
                                        |                  |                  |--     22         |--     21         |--     22         |                  |
```

```
        2019016402301772            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.27  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)               |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |39     19     58   |32     18     50   |--     22     22   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016485 DASAWANT PARTH NARESH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANASI                      |45     20     65   |59     18     77   |--     22     43   |--     23     46   |--     45     69   |60     18     78   | 22.00 205.00
                                    |                   |                   |--     21          |--     23          |--     24          |                   |
        2019016402301427            |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.32  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)               |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |63     20     83   |63     19     82   |--     23     23   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016486 / DASHPUTE SHRUTI RAJENDRA  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUNANDA                     |49     20     69   |49     17     66   |--     22     44   |--     21     43   |--     40     58   |41     18     59   | 22.00 169.00
                                    |                   |                   |--     22          |--     22          |--     18          |                   |
        2020016402026764            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.68  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)               |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |49     18     67   |45     20     65   |--     21     21   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016487 DAWE TAAHAA KHALIL          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        AASIFA                      |55     17     72   |36     16     52   |--     21     42   |--     20     42   |--     44     65   |45     16     61   | 22.00 184.00
                                    |                   |                   |--     21          |--     22          |--     21          |                   |
        2019016402301192            |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
```

```
                                        ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                   |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |56     17     73   |60     17     77   |--     21     21   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016488 GAONKAR UTKARSH UDAY            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        UJWALA                          |33     16     49   |44     13     57   |--     21     43   |--     22     44   |--     45     69   |39     17     56   | 22.00 160.00
                                        |                   |                   |--     22          |--     22          |--     24          |                   |
        2019016402301845                |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.27  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                   |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |46     14     60   |32     18     50   |--     22     22   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |              Total|              Total|              Total|              Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016489 GHOTEKAR NIKHIL SANJAY          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MADHURI                         |62     19     81   |43     14     57   |--     21     43   |--     22     44   |--     45     69   |49     16     65   | 22.00 181.00
                                        |                   |                   |--     22          |--     22          |--     24          |                   |
        2019016402303902                |3.00 O  10.00 30.00|3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                   |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |56     15     71   |41     18     59   |--     22     22   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016490 GHULE SHUBHAM SHIVAJI           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VISHALI                         |38     17     55   |59     12     71   |--     21     43   |--     22     44   |--     44     67   |63     17     80   | 22.00 193.00
                                        |                   |                   |--     22          |--     22          |--     23          |                   |
        2019016402304503                |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.77  --
                                        ---------------------------------------------------------------------------------------------------------------
```

```
        (5)Thane-(17)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |59     20     79   |55     19     74   |--     21     21   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016491 JADHAV NIKHIL VISHWANATH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NAMRATA                      |56     17     73   |49     18     67   |--     21     42   |--     21     42   |--     44     67   |58     18     76   | 22.00 199.00
                                     |                   |                   |--     21          |--     21          |--     23          |                   |
        2019016402304735             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.05  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |59     18     77   |61     19     80   |--     23     23   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016492 / KANOJE JANHAVEE AJAY       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        MANISHA                      |53E    18E    71   |59E    16E    75   |--     21E    42   |--     23E    44   |--     40E    59   |48E    17E    65   | 22.00 --
                                     |                   |                   |--     21E         |--     21E         |--     19E         |                   |
        2019016402304743             |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |36E    17E    53   |24F    15E    39   |--     20E    20   |--     19E    19   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016493 AFFAN ARIF KHAMSE            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHAMSHAD                     |63     15     78   |52     14     66   |--     23     46   |--     21     42   |--     47     71   |47     14     61   | 22.00 183.00
                                     |                   |                   |--     23          |--     21          |--     24          |                   |
        2019016402302566             |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.32  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                |42177              |42184              |CSDL7013           |CSDL7022           |
```

```
                                  |51     18     69   |54     17     71   |--     23     23   |--     19     19   |
                                  |                   |                   |                   |                   |
                                  |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016494 LIMANI NAMAN DHARMENDRA   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        URVASHI                   |60     20     80   |52     18     70   |--     23     46   |--     23     44   |--     44     65   |42     18     60   | 22.00 202.00
                                  |                   |                   |--     23         |--     21         |--     21         |                   |
        2020016402017726          |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 9.18  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                  |62     20     82   |59     19     78   |--     22     22   |--     20     20   |
                                  |                   |                   |                   |                   |
                                  |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE     | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016495 LONDHE OMKAR RAVINDRA     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANISHA                   |45     19     64   |52     16     68   |--     22     43   |--     23     45   |--     44     66   |43     18     61   | 22.00 175.00
                                  |                   |                   |--     21         |--     22         |--     22         |                   |
        2019016402302292          |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                  |51     20     71   |40     17     57   |--     21     21   |--     21     21   |
                                  |                   |                   |                   |                   |
                                  |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016496 PATHAK SAKET SANJEEV      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SANGEETA                  |20F    15E    35   |40E    12E    52   |--     20E    41   |--     21E    42   |--     40E    60   |36E    14E    50   | 22.00 --
                                  |                   |                   |--     21E        |--     21E        |--     20E        |                   |
        2019016402303071          |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                  |38E    19E    57   |27F    17E    44   |--     23E    23   |--     21E    21   |
```

```
                                        |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016497 ABHISHEK VINAYAK PATIL          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SUNITA                          |55     20     75 |46     18     64 |--     21     43 |--     22     45 |--     45     68 |50     18     68 | 22.00 180.00
                                        |                 |                 |--     22        |--     23        |--     23        |                 |
        2019016402301315                |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.18  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                   |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |52     19     71 |39     18     57 |--     19     19 |--     20     20 |
                                        |                 |                 |                 |                 |
                                        |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name                     |           Total|           Total|           Total|           Total|           Total|           Total| CR C*G
        PRN.                            |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                        |           Total|           Total|           Total|           Total|
                                        |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016498 / JANHAVI PRAVIN PATIL          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SWATI                           |53     19     72 |44     16     60 |--     21     42 |--     22     44 |--     44     66 |43     16     59 | 22.00 178.00
                                        |                 |                 |--     21        |--     22        |--     22        |                 |
        2019016402303001                |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.09  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                   |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |52     18     70 |49     19     68 |--     20     20 |--     22     22 |
                                        |                 |                 |                 |                 |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016499 PATIL SAURABH NITIN             |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        NEHA                            |52     18     70 |60     18     78 |--     21     42 |--     22     44 |--     44     66 |51     16     67 | 22.00 193.00
                                        |                 |                 |--     21        |--     22        |--     22        |                 |
        2019016402300881                |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.77  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                   |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |58     18     76 |54     20     74 |--     21     21 |--     22     22 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016500 PRATIK RAJESH SINGH             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        REETA                           |8F     14E    22   |32E    12E    44   |--     17E    35   |--     19E    40   |--     36E    54   |19F    10E    29   | 22.00 --
                                        |                   |                   |--     18E         |--     21E         |--     18E         |                   |
        2019016402303666                |3.00 F  0.00 0.00  |3.00 P  4.00 12.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 F  0.00 0.00  | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                   |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |40E    13E    53   |37E    11E    48   |--     17E    17   |--     20E    20   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016501 SINGH SHIVAM SANTOSH            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VIJAY LAXMI                     |53     16      69  |60     15      75  |--     20      41  |--     21      42  |--     46      69  |43     16      59  | 22.00 181.00
                                        |                   |                   |--     21          |--     21          |--     23          |                   |
        2019016402302976                |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.23  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                   |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |46     20      66  |53     17      70  |--     22      22  |--     21      21  |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016502 SINGHVI AMAN PRAKASHCHANDRA     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        CHANDRAKANTA                    |64     17      81  |55     15      70  |--     20      41  |--     23      43  |--     41      61  |50     16      66  | 22.00 190.00
                                        |                   |                   |--     21          |--     20          |--     20          |                   |
        2019016402441387                |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.64  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                   |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |45     20      65  |53     18      71  |--     20      20  |--     21      21  |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016503 SHANE SUNIL                 |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        GRACE                       |58     18     76   |39     15     54   |--     20     40   |--     22     43   |--     42     63   |53     16     69   | 22.00 178.00
                                    |                   |                   |--     20         |--     21         |--     21         |                   |
        2019016402301435            |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)               |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |50     18     68   |51     17     68   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                        University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016504 WAGH KALPESH DINKAR         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SARALA                      |32E    10E    42   |35E    14E    49   |--     18E    36   |--     22E    43   |--     41E    60   |23F    14E    37   | 22.00 --
                                    |                   |                   |--     18E        |--     21E        |--     19E        |                   |
        2019016402302895            |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)               |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |23F    12E    35   |24F    15E    39   |--     21E    21   |--     21E    21   |
                                    |                   |                   |                   |                   |
                                    |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016505 / WAGHCHAURE RUTUJA SAMADHAN |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VIJAYA                      |33     16     49   |50     17     67   |--     22     44   |--     22     44   |--     44     66   |33     17     50   | 22.00 163.00
                                    |                   |                   |--     22         |--     22         |--     22         |                   |
        2019016402302214            |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.41  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)               |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |42     15     57   |50     17     67   |--     22     22   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5016506 / YADAV DISHA SITARAM        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SUSHAMA                      |AA     14E    14   |AA     11E    11   |--     20E    40   |--     21E    43   |--     37E    53   |AA     15E    15   | 22.00 --
                                     |                   |                   |--     20E         |--     22E         |--     16E         |                   |
        2018016401443764             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 F  0.00 0.00  | -- --
                                     ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |AA     15E    15   |AA     14E    14   |--     21E    21   |--     22E    22   |
                                     |                   |                   |                   |                   |
                                     |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5016507 YADAV SURAJ KRUSHANA         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUVARNA                      |56     20     76   |55     16     71   |--     19     38   |--     21     42   |--     42     62   |41     17     58   | 22.00 189.00
                                     |                   |                   |--     19         |--     21         |--     20         |                   |
        2019016402300985             |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.59  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |45     16     61   |66     17     83   |--     22     22   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5016508 ALI AHMED IQBAL              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHAMS                        |35     16     51   |39     11     50   |--     19     39   |--     22     43   |--     45     68   |26*    15     41   | 22.00 159.00
                                     |                   |                   |--     20         |--     21         |--     23         |                   |
        2020016402017711             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.23  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |44     11     55   |51     15     66   |--     21     21   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5016509 ASWAR SMIT SHRISH          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        VAISHALI                   |59    15     74   |35    15     50   |--    17     35   |--    22     43   |--    46     70   |37    18     55   | 22.00 161.00
                                   |                  |                  |--    18         |--    21         |--    24         |                  |
        2019016402301795           |3.00 B  8.00 24.00|3.00 D  6.00 18.00|1.00 B  8.00 8.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.32  --
                                   ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                   |34    15     49   |42    15     57   |--    21     21   |--    21     21   |
                                   |                  |                  |                  |                  |
                                   |3.00 E  5.00 15.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE      | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                       |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                   ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE             | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                   |            Total|            Total|            Total|            Total|
                                   |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016510 / BAGHEL MOHINI HARISINGH  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SAROJ                      |39    15     54   |49    12     61   |--    18     37   |--    22     43   |--    42     63   |33    15     48   | 22.00 164.00
                                   |                  |                  |--    19         |--    21         |--    21         |                  |
        2019016402304186           |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 B  8.00 8.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00| 7.45  --
                                   ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                   |42    18     60   |46    14     60   |--    22     22   |--    21     21   |
                                   |                  |                  |                  |                  |
                                   |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016511 CHAKANE PRATIK RAJENDRA    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        LATA                       |57    17     74   |63    17     80   |--    20     41   |--    22     43   |--    43     65   |61    18     79   | 22.00 202.00
                                   |                  |                  |--    21         |--    21         |--    22         |                  |
        2019016402300834           |3.00 B  8.00 24.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00| 9.18  --
                                   ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                   |58    18     76   |57    17     74   |--    21     21   |--    22     22   |
                                   |                  |                  |                  |                  |
                                   |3.00 A  9.00 27.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016512 DANGAT  SAHIL SANTOSH      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
```

```
ARTI                        |63     16     79   |48     15     63   |--     20     42   |--     22     45   |--     41     62   |35     15     50   | 22.00 175.00
                            |                   |                   |--     22          |--     23          |--     21          |                   |
2019016402403315            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.95  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(5)Thane-(17)               |42177              |42185              |CSDL7013           |CSDL7022           |
                            |43     17     60   |36     15     51   |--     21     21   |--     22     22   |
                            |                   |                   |                   |                   |
                            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5016513 DEODHAR AMEYA BHUPENDRA     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANISHA                     |61     19     80   |43     14     57   |--     21     42   |--     22     44   |--     42     64   |59     18     77   | 22.00 190.00
                                    |                   |                   |--     21          |--     22          |--     22          |                   |
        2019016402302574            |3.00 O  10.00 30.00|3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.64  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |50     17     67   |56     17     73   |--     21     21   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5016514 VINEESH DESAI               |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRATIMA                     |60     17     77   |50     16     66   |--     20     41   |--     22     44   |--     38     56   |47     18     65   | 22.00 184.00
                                    |                   |                   |--     21          |--     22          |--     18          |                   |
        2019016402303875            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 8.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |60     20     80   |49     18     67   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5016515 DHENGALE ROHAN RAJU DHENGALE |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHUBHANGI DHENGALE          |61     19     80   |48     20     68   |--     21     41   |--     21     44   |--     46     69   |68     18     86   | 22.00 205.00
```

```
                                |                  |                  |--     20          |--     23          |--     23          |                  |
2019016402303094                |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.32  --
                                ---------------------------------------------------------------------------------------------------------------------------
(5)Thane-(17)                   |42177             |42185             |CSDL7013          |CSDL7022          |
                                |66     20     86  |56     17     73  |--     22     22  |--     20     20  |
                                |                  |                  |                  |                  |
                                |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016516 BHUSHAN DIVEKAR             |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHRADDHA                    |46     17     63  |41     14     55  |--     20     41  |--     21     43  |--     43     66  |32     14     46  | 22.00 156.00
                                    |                  |                  |--     21          |--     22          |--     23          |                  |
        2019016402301106            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.09  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)               |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |44     15     59  |32     15     47  |--     21     21  |--     19     19  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016517 / FULPAGARE NEHA SHRIRANG   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MEENA                       |49     16     65  |54     13     67  |--     21     43  |--     22     44  |--     40     60  |58     16     74  | 22.00 184.00
                                    |                  |                  |--     22          |--     22          |--     20          |                  |
        2019016402302663            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.36  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)               |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |60     19     79  |49     16     65  |--     22     22  |--     20     20  |
                                    |                  |                  |                  |                  |
                                    |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016518 / GAIKWAD VAISHNAVI DIPAK   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        URMILA                      |37     18     55  |37     17     54  |--     21     43  |--     21     43  |--     42     64  |35     19     54  | 22.00 166.00
                                    |                  |                  |--     22          |--     22          |--     22          |                  |
```

```
2019016402301443            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                            ------------------------------------------------------------------------------------------------------------------------------------
(5)Thane-(17)               |42177              |42185              |CSDL7013           |CSDL7022           |
                            |42     20     62   |52     17     69   |--     21     21   |--     20     20   |
                            |                   |                   |                   |                   |
                            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016519 GAVIT RAHUL VINAYAK         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANGEETA                    |39     19     58   |50     16     66   |--     20     40   |--     22     43   |--     43     65   |47     18     65   | 22.00 172.00
                                    |                   |                   |--     20         |--     21         |--     22         |                   |
        2019016402301203            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |42     18     60   |53     14     67   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016520 MADHAV GUPTA                |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUMAN                       |50     19     69   |55     15     70   |--     21     42   |--     22     43   |--     41     62   |46     18     64   | 22.00 178.00
                                    |                   |                   |--     21         |--     21         |--     21         |                   |
        2019016402302245            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |51     18     69   |49     12     61   |--     21     21   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016521 / JADHAV SAMRUDDHI MURLIDHAR |42171             |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANGAL                      |49     14     63   |45     14     59   |--     20     41   |--     22     44   |--     42     64   |40     17     57   | 22.00 181.00
                                    |                   |                   |--     21         |--     22         |--     22         |                   |
        2019016402302222            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.23  --
```

```
                                        ----------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                   |42177              |42185              |CSDL7013           |CSDL7022           |
                                        |57     19     76   |63     16     79   |--     20     20   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ----------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5016522 / PRADNYA SHAM JAGTAP        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ROHINI                       |53     17     70   |37     16     53   |--     20     41   |--     22     43   |--     41     62   |34     18     52   | 22.00 178.00
                                     |                   |                   |--     21          |--     21          |--     21          |                   |
        2019016402302791             |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.09  --
                                     ----------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |46     17     63   |59     17     76   |--     21     21   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5016523 / JUIKAR CHINMAYI KAMALAKAR  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRAMODINI                    |52     20     72   |42     19     61   |--     20     41   |--     22     44   |--     41     62   |53     17     70   | 22.00 187.00
                                     |                   |                   |--     21          |--     22          |--     21          |                   |
        2019016402303883             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.50  --
                                     ----------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |54     20     74   |56     18     74   |--     21     21   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5016524 / KAMBLE NUPOOR SUNIL        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ARCHANA                      |62     19     81   |49     14     63   |--     22     44   |--     23     45   |--     43     65   |50     18     68   | 22.00 180.00
                                     |                   |                   |--     22          |--     22          |--     22          |                   |
        2019016402305046             |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.18  --
                                     ----------------------------------------------------------------------------------------------------------------
```

```
(5)Thane-(17)                |42177              |42185              |CSDL7013           |CSDL7022           |
                             |37     20     57   |50     17     67   |--     19     19   |--     22     22   |
                             |                   |                   |                   |                   |
                             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016525 KARANDE ADITYA SONAJIRAO     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANJALI                       |53     17     70   |55     13     68   |--     21     42   |--     23     44   |--     41     61   |38     14     52   | 22.00 170.00
                                     |                   |                   |--     21          |--     21          |--     20          |                   |
        2019016402303562             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.73  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |40     18     58   |51     13     64   |--     18     18   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016526 KARPE TEJAS UTTAM            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUREKHA                      |46     19     65   |56     16     72   |--     21     42   |--     23     45   |--     43     65   |51     17     68   | 22.00 175.00
                                     |                   |                   |--     21          |--     22          |--     22          |                   |
        2019016402302616             |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |49     15     64   |38     19     57   |--     24     24   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016527 / SWAPNALI NAGESH KHARAT     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        NAMITA                       |48E    17E    65   |35E    15E    50   |--     20E    41   |--     21E    42   |--     40E    60   |22F    13E    35   | 22.00 --
                                     |                   |                   |--     21E         |--     21E         |--     20E         |                   |
        2019016402304221             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                |42177              |42185              |CSDL7013           |CSDL7022           |
```

```
|33E    18E    51   |46E    15E    61   |--     22E    22   |--     20E    20   |
|                   |                   |                   |                   |
|3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------
5016528 KUNJAL VIKAS KOLI            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        ANITA                        |32E    14E    46   |24F    15E    39   |--     20E    41   |--     22E    43   |--     41E    61   |25F    15E    40   | 22.00 --
                                     |                   |                   |--     21E        |--     21E        |--     20E        |                   |
        2019016402304395             |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                     ---------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |43E    15E    58   |40E    11E    51   |--     18E    18   |--     19E    19   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5016529 / LIGAM KOMAL DEVJI          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRIYANKA                     |49     20     69   |45     17     62   |--     24     48   |--     22     43   |--     41     63   |61     15     76   | 22.00 181.00
                                     |                   |                   |--     24         |--     21         |--     22         |                   |
        2020016402026733             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.23  --
                                     ---------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |47     18     65   |52     16     68   |--     21     21   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5016530 MAHAJAN SAISH ASHUTOSH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAJASHRI                     |46     16     62   |53     17     70   |--     20     40   |--     21     42   |--     41     61   |43     15     58   | 22.00 174.00
                                     |                   |                   |--     20         |--     21         |--     20         |                   |
        2019016402305112             |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.91  --
                                     ---------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |47     20     67   |51     15     66   |--     19     19   |--     20     20   |
```

```
                                    |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016531 / ANUSHKA MANI TRIPATHI      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SUNITA MANI TRIPATHI         |40    14    54     |34    11    45     |--     17    34    |--     17    38    |--     40    58    |22F    13    35    | 22.00 --
                                     |                   |                   |--     17          |--     21          |--     18          |                   |
        2018016401443586             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 F  0.00 0.00  | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |35E    12E    47   |36E    13E    49   |--     14E    14   |--     19E    19   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 D  6.00 6.00  |1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016532 / MHATRE SHRUTI BHARAT       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SWATI                        |54     18     72   |50     19     69   |--     20     41   |--     22     44   |--     43     66   |43     17     60   | 22.00 181.00
                                     |                   |                   |--     21          |--     22          |--     23          |                   |
        2019016402303113             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |47     20     67   |55     16     71   |--     23     23   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016533 MISHRA HEMANT DINESH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RITA                         |38     17     55   |32     13     45   |--     20     41   |--     22     43   |--     40     61   |41     17     58   | 22.00 157.00
                                     |                   |                   |--     21          |--     21          |--     21          |                   |
        2019016402304766             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.14  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |47     18     65   |43     16     59   |--     17     17   |--     20     20   |
                                     |                   |                   |                   |                   |
```

```
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016534 AMEY PRASAD MOKAL            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VAISHALI                     |52     16     68   |37     14     51   |--     21     43   |--     22     42   |--     47     70   |48     15     63   | 22.00 173.00
                                     |                   |                   |--     22          |--     20          |--     23          |                   |
        2019016402303217             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.86  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |49     13     62   |58     14     72   |--     18     18   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016535 MORE KUNAL BALASAHEB         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        REKHA                        |39     16     55   |35     13     48   |--     21     42   |--     21     41   |--     41     62   |40     15     55   | 22.00 149.00
                                     |                   |                   |--     21          |--     20          |--     21          |                   |
        2019016402303531             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.77  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |45     14     59   |33     13     46   |--     15     15   |--     18     18   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016536 T SANJAY                     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        INDIRANI NADAR               |44     17     61   |48     15     63   |--     21     42   |--     21     42   |--     42     63   |50     18     68   | 22.00 171.00
                                     |                   |                   |--     21          |--     21          |--     21          |                   |
        2019016402304751             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.77  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(17)                |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |48     17     65   |43     15     58   |--     20     20   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5016537	LAVISH OSTWAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MAINA	44 17 61	38 15 53	-- 20 40	-- 22 43	-- 44 67	59 16 75	22.00 184.00
				-- 20	-- 21	-- 23		
	2019016402304283	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.36 --
	(5)Thane-(17)	42177	42185	CSDL7013	CSDL7022			
		42 20 62	57 18 75	-- 20 20	-- 23 23			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016538	/ PATEL CHAITALI VISHRAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JAYSHREE	49 20 69	47 19 66	-- 22 44	-- 22 45	-- 43 66	53 17 70	22.00 186.00
				-- 22	-- 23	-- 23		
	2019016402302833	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.45 --
	(5)Thane-(17)	42177	42185	CSDL7013	CSDL7022			
		44 20 64	63 17 80	-- 20 20	-- 19 19			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016539	PATIL NITIN BABASO	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VIMAL	51 18 69	45 16 61	-- 20 40	-- 21 42	-- 43 65	46 17 63	22.00 181.00
				-- 20	-- 21	-- 22		
	2020016402017703	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(5)Thane-(17)	42177	42185	CSDL7013	CSDL7022			
		45 19 64	61 16 77	-- 20 20	-- 20 20			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5016540	PRATHAMESH MAHESH PATIL	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	VAISHALI	32E 14E 46	24F 15E 39	-- 20E 41	-- 22E 43	-- 44E 66	42E 14E 56	22.00 --
				-- 21E	-- 21E	-- 22E		
	2019016402304097	3.00 E 5.00 15.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	-- --
	(5)Thane-(17)	42177	42185	CSDL7013	CSDL7022			
		34E 18E 52	59E 16E 75	-- 20E 20	-- 20E 20			
		3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016541	PAWAR DHRUV SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SONALI	57 18 75	52 17 69	-- 20 40	-- 21 42	-- 44 65	52 18 70	22.00 188.00
				-- 20	-- 21	-- 21		
	2020016402026822	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.55 --
	(5)Thane-(17)	42177	42185	CSDL7013	CSDL7022			
		48 19 67	59 16 75	-- 19 19	-- 19 19			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016542	PAWAR GAURAV KISHOR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NEETA	37 16 53	51 14 65	-- 20 40	-- 21 42	-- 45 68	38 14 52	22.00 169.00
				-- 20	-- 21	-- 23		
	2019016402302311	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.68 --
	(5)Thane-(17)	42177	42185	CSDL7013	CSDL7022			
		51 17 68	51 17 68	-- 20 20	-- 20 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5016543	/ PINGLE ESHA BALKRISHNA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ARATI	47 14 61	47 15 62	-- 22 44	-- 21 43	-- 41 62	44 17 61	22.00 169.00
				-- 22	-- 22	-- 21		
	2020016402017692	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --
	(5)Thane-(17)	42177	42185	CSDL7013	CSDL7022			
		38 18 56	46 13 59	-- 23 23	-- 22 22			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016544	/ PRANALI PISAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RANJANA	50 17 67	44 12 56	-- 21 43	-- 21 43	-- 43 66	34 12 46	22.00 160.00
				-- 22	-- 22	-- 23		
	2019016402304662	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.27 --
	(5)Thane-(17)	42177	42185	CSDL7013	CSDL7022			
		40 16 56	43 11 54	-- 23 23	-- 22 22			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5016545	POL SHATAYU AVINASH BHAKTI	42171 46 11 57	42172 51 14 65	CSL701 -- 21 42	CSL702 -- 21 42	CSP701 -- 41 61	42175 46 14 60	Successful 22.00 172.00
	2020016402026861	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(5)Thane-(17)	42177 54 18 72	42185 42 11 53	CSDL7013 -- 24 24	CSDL7022 -- 20 20			
		3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016546	SABALE SWARAJ DHANAJI RUPALI	42171 1F 8E 9	42172 2F 8E 10	CSL701 -- 16E 31	CSL702 -- 21E 37	CSP701 -- 38E 57	42175 11F 8E 19	Unsuccessful 22.00 --
	2018016401444075	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00	3.00 A 9.00 27.00	3.00 F 0.00 0.00	-- --
	(5)Thane-(17)	42177 3F 10E 13	42185 32E 8E 40	CSDL7013 -- 22E 22	CSDL7022 -- 20E 20			
		3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016547	SAMEL TEJAS NITIN SNEHA	42171 38 17 55	42172 42 15 57	CSL701 -- 21 43	CSL702 -- 22 44	CSP701 -- 45 68	42175 51 14 65	Successful 22.00 175.00
	2019016402302381	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(5)Thane-(17)	42177 66 20 86	42185 44 14 58	CSDL7013 -- 21 21	CSDL7022 -- 22 22			
		3.00 O 10.00 30.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5016548	/ AFIFA RAEES AHMAD SHAIKH SAMEENA 2020016402026741	42171 43 19 62 3.00 C 7.00 21.00	42172 55 16 71 3.00 B 8.00 24.00	CSL701 -- 21 42 -- 21 1.00 O 10.00 10.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 40 61 -- 21 3.00 O 10.00 30.00	42175 48 15 63 3.00 C 7.00 21.00	Successful 22.00 184.00 8.36 --
	(5)Thane-(17)	42177 58 18 76 3.00 A 9.00 27.00	42185 50 13 63 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016549	SAHIL PIRAN SHAIKH ANISA 2019016402304066	42171 42 15 57 3.00 D 6.00 18.00	42172 41 14 55 3.00 D 6.00 18.00	CSL701 -- 19 39 -- 20 1.00 A 9.00 9.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 40 60 -- 20 3.00 O 10.00 30.00	42175 36 15 51 3.00 D 6.00 18.00	Successful 22.00 161.00 7.32 --
	(5)Thane-(17)	42177 42 17 59 3.00 D 6.00 18.00	42185 48 13 61 3.00 C 7.00 21.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016550	SHAIKH SAJID ZAKIRHUSEN REHANA 2019016402301056	42171 54 16 70 3.00 B 8.00 24.00	42172 55 15 70 3.00 B 8.00 24.00	CSL701 -- 22 43 -- 21 1.00 O 10.00 10.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00	CSP701 -- 40 59 -- 19 3.00 A 9.00 27.00	42175 39 15 54 3.00 D 6.00 18.00	Successful 22.00 180.00 8.18 --
	(5)Thane-(17)	42177 48 17 65 3.00 C 7.00 21.00	42185 61 17 78 3.00 A 9.00 27.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5016551	SHARMA KRISHNA LALPRASAD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAVITA	63 19 82	45 18 63	-- 21 43	-- 22 44	-- 45 68	51 18 69	22.00 190.00
				-- 22	-- 22	-- 23		
	2019016402303891	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.64 --
	(5)Thane-(17)	42177	42185	CSDL7013	CSDL7022			
		54 19 73	56 18 74	-- 23 23	-- 20 20			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016552	SHENDKAR PARAG CHANDRAKANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NEELIMA	49 18 67	50 15 65	-- 20 41	-- 22 43	-- 44 66	41 16 57	22.00 169.00
				-- 21	-- 21	-- 22		
	2019016402301733	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.68 --
	(5)Thane-(17)	42177	42185	CSDL7013	CSDL7022			
		41 17 58	55 14 69	-- 21 21	-- 21 21			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016553	/ SHINDE SANJANA RAJENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VANDANA	49 12 61	32 13 45	-- 20 41	-- 21 42	-- 40 59	44 16 60	22.00 161.00
				-- 21	-- 21	-- 19		
	2020016402026853	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.32 --
	(5)Thane-(17)	42177	42185	CSDL7013	CSDL7022			
		32 20 52	51 14 65	-- 19 19	-- 19 19			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. / NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
	PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
5016554 / POOJA SINGH	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
RITA	32E 19E 51	11F 16E 27	-- 20E 41	-- 22E 43	-- 43E 65	43E 18E 61	22.00 --
			-- 21E	-- 21E	-- 22E		
2019016402304774	3.00 D 6.00 18.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	-- --
(5)Thane-(17)	42177	42185	CSDL7013	CSDL7022			
	44E 19E 63	50E 14E 64	-- 21E 21	-- 21E 21			
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016555 / SURVE SADHANA ABASAHEB	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SUNITA	63 19 82	61 19 80	-- 21 43	-- 22 43	-- 43 65	55 18 73	22.00 202.00
			-- 22	-- 21	-- 22		
2019016402303392	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	9.18 --
(5)Thane-(17)	42177	42185	CSDL7013	CSDL7022			
	54 20 74	53 17 70	-- 22 22	-- 21 21			
	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016556 SURYAVANSHI UMESH SWAMIDIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
MUNNIDEVI	35 15 50	41 16 57	-- 19 38	-- 21 43	-- 40 60	49 16 65	22.00 167.00
			-- 19	-- 22	-- 20		
2019016402304236	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.59 --
(5)Thane-(17)	42177	42185	CSDL7013	CSDL7022			
	50 17 67	53 13 66	-- 21 21	-- 19 19			
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5016557	SUVARNA SHUBHAM VIKRAM MEENAKSHI	42171 49 19 68	42172 65 17 82	CSL701 -- 21 42 -- 21	CSL702 -- 22 43 -- 21	CSP701 -- 42 63 -- 21	42175 52 16 68	Successful 22.00 193.00
	2019016402303546	3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.77 --
	(5)Thane-(17)	42177 63 18 81 3.00 O 10.00 30.00	42185 53 16 69 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016558	SHABBER SALIM TALU FUMEDA	42171 56 15 71	42172 45 16 61	CSL701 -- 19 38 -- 19	CSL702 -- 22 43 -- 21	CSP701 -- 46 69 -- 23	42175 51 17 68	Successful 22.00 180.00
	2019016402301404	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.18 --
	(5)Thane-(17)	42177 56 17 73 3.00 B 8.00 24.00	42185 59 10 69 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016559	TUPE ADITYA RAHUL MANGAL	42171 27F 13E 40	42172 25F 15E 40	CSL701 -- 17E 34 -- 17E	CSL702 -- 21E 42 -- 21E	CSP701 -- 41E 62 -- 21E	42175 36E 12E 48	Unsuccessful 22.00 --
	2018016401443087	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	-- --
	(5)Thane-(17)	42177 33E 13E 46 3.00 E 5.00 15.00	42185 25F 11E 36 3.00 F 0.00 0.00	CSDL7013 -- 19E 19 1.00 A 9.00 9.00	CSDL7022 -- 19E 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100

GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5016560	MAYUR RAVIKIRAN VEKHANDE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ROHINI	37 16 53	42 17 59	-- 19 38	-- 21 41	-- 41 61	40 14 54	22.00 153.00
				-- 19	-- 20	-- 20		
	2019016402302914	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.95 --
	(5)Thane-(17)	42177	42185	CSDL7013	CSDL7022			
		45 17 62	32 12 44	-- 17 17	-- 20 20			
		3.00 C 7.00 21.00	3.00 P 4.00 12.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016561	ROHAN BABAN VETALE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRIYANKA	47 13 60	48 13 61	-- 18 36	-- 20 41	-- 41 61	49 14 63	22.00 172.00
				-- 18	-- 21	-- 20		
	2019016402302601	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(5)Thane-(17)	42177	42185	CSDL7013	CSDL7022			
		60 16 76	43 12 55	-- 17 17	-- 19 19			
		3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016562	VICKY SURESH YADAV	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MALA	32 10 42	35 12 47	-- 18 36	-- 19 39	-- 37 53	41 10 51	22.00 140.00
				-- 18	-- 20	-- 16		
	2019016402305031	3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	6.36 --
	(5)Thane-(17)	42177	42185	CSDL7013	CSDL7022			
		48 13 61	37 8 45	-- 19 19	-- 19 19			
		3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5016563	YENBHAR DARSHAN SANTOSH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRATIKSHA	47 18 65	48 18 66	-- 20 40	-- 22 43	-- 46 69	41 18 59	22.00 172.00
				-- 20	-- 21	-- 23		
	2019016402301033	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.82 --
	(5)Thane-(17)	42177	42185	CSDL7013	CSDL7022			
		49 19 68	52 15 67	-- 23 23	-- 20 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016564	/ ZAWARE DIVYA BHALCHANDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VARSHA	50 20 70	58 18 76	-- 22 44	-- 22 44	-- 41 61	63 18 81	22.00 196.00
				-- 22	-- 22	-- 20		
	2020016402026814	3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.91 --
	(5)Thane-(17)	42177	42185	CSDL7013	CSDL7022			
		47 20 67	59 13 72	-- 22 22	-- 22 22			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016565	BARAWKAR ATHARV AJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHEELA	45 16 61	49 18 67	-- 23 45	-- 23 45	-- 47 70	50 17 67	22.00 181.00
				-- 22	-- 22	-- 23		
	2019016401911997	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(5)Thane-(174)	42177	42184	CSDL7013	CSDL7022			
		67 17 84	44 14 58	-- 21 21	-- 22 22			
		3.00 O 10.00 30.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5016566	BICHAVE JAYRAJ NITIN RUPALI	42171 42 8 50	42172 36 10 46	CSL701 -- 21 45 -- 24	CSL702 -- 21 45 -- 24	CSP701 -- 44 64 -- 20	42175 32 9 41	Successful 22.00 148.00
	2020016402211345	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	6.73 --
	(5)Thane-(174)	42177 39 12 51 3.00 D 6.00 18.00	42184 39 8 47 3.00 E 5.00 15.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			
5016567	/ CHAUDHARI DIVYA VILAS SARIKA	42171 52 15 67	42172 43 19 62	CSL701 -- 22 43 -- 21	CSL702 -- 23 45 -- 22	CSP701 -- 46 69 -- 23	42175 61 16 77	Successful 22.00 184.00
	2019016401911796	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.36 --
	(5)Thane-(174)	42177 53 17 70 3.00 B 8.00 24.00	42184 46 14 60 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			
5016568	CHAUHAN NISHANT PARVENDRA SANDESH	42171 32 13 45	42172 34 15 49	CSL701 -- 21 41 -- 20	CSL702 -- 21 41 -- 20	CSP701 -- 40 60 -- 20	42175 33 14 47	Successful 22.00 154.00
	2019016401916631	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.00 --
	(5)Thane-(174)	42177 41 14 55 3.00 D 6.00 18.00	42184 53 15 68 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5016569	/ DANDEKAR YUKTA VILAS ARCHANA 2019016401910681 (5)Thane-(174)	42171 55 15 70 3.00 B 8.00 24.00 42177 51 17 68 3.00 C 7.00 21.00	42172 34 18 52 3.00 D 6.00 18.00 42184 54 17 71 3.00 B 8.00 24.00	CSL701 -- 19 37 -- 18 1.00 B 8.00 8.00 CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00 CSDL7022 -- 19 19 1.00 A 9.00 9.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42175 33 18 51 3.00 D 6.00 18.00	Successful 22.00 172.00 7.82 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --
5016570	FIRDAUSI SABIL NAZIM UDDIN SHAHINA 2019016401910746 (5)Thane-(174)	42171 49 11 60 3.00 C 7.00 21.00 42177 54 15 69 3.00 C 7.00 21.00	42172 42 13 55 3.00 D 6.00 18.00 42184 57 13 70 3.00 B 8.00 24.00	CSL701 -- 21 43 -- 22 1.00 O 10.00 10.00 CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00 CSDL7022 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 39 59 -- 20 3.00 A 9.00 27.00	42175 54 15 69 3.00 C 7.00 21.00	Successful 22.00 172.00 7.82 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --
5016571	INGALE SHIVAM DHANAJI MEENAKSHI 2019016401911212 (5)Thane-(174)	42171 53 15 68 3.00 C 7.00 21.00 42177 53 17 70 3.00 B 8.00 24.00	42172 48 13 61 3.00 C 7.00 21.00 42184 65 14 79 3.00 A 9.00 27.00	CSL701 -- 18 35 -- 17 1.00 B 8.00 8.00 CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSL702 -- 20 39 -- 19 1.00 A 9.00 9.00 CSDL7022 -- 19 19 1.00 A 9.00 9.00	CSP701 -- 47 71 -- 24 3.00 O 10.00 30.00	42175 51 16 67 3.00 C 7.00 21.00	Successful 22.00 180.00 8.18 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1 CR	GR	GP	C*G	Total	PAPER 2 CR	GR	GP	C*G	Total	PAPER 3 CR	GR	GP	C*G	Total	PAPER 4 CR	GR	GP	C*G	Total	PAPER 5 CR	GR	GP	C*G	Total	PAPER 6 CR	GR	GP	C*G	Total	RESULT CR C*G / SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR	GR	GP	C*G	Total	PAPER 8 CR	GR	GP	C*G	Total	PAPER 9 CR	GR	GP	C*G	Total	PAPER 10 CR	GR	GP	C*G	Total										
5016572	JAMDAR NIKHIL PRAVIN	42171					42172					CSL701					CSL702					CSP701					42175					Successful
	SEEMA	34	10	44			37	13	50			--	16	31			--	22	42			--	40	61			45	13	58			22.00 157.00
												--	15				--	20				--	21									
	2019016401910545	3.00 P	4.00	12.00			3.00 D	6.00	18.00			1.00 C	7.00	7.00			1.00 O	10.00	10.00			3.00 O	10.00	30.00			3.00 D	6.00	18.00			7.14 --
	(5)Thane-(174)	42177					42184					CSDL7013					CSDL7022															
		58	14	72			41	12	53			--	20	20			--	21	21													
		3.00 B	8.00	24.00			3.00 D	6.00	18.00			1.00 O	10.00	10.00			1.00 O	10.00	10.00													
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																														
5016573	KASKAR YESEER ABDUL WAHID	42171					42172					CSL701					CSL702					CSP701					42175					Successful
	MAQBOOLA	32	13	45			36	15	51			--	18	35			--	21	41			--	44	66			38	16	54			22.00 158.00
												--	17				--	20				--	22									
	2019016401915442	3.00 E	5.00	15.00			3.00 D	6.00	18.00			1.00 B	8.00	8.00			1.00 O	10.00	10.00			3.00 O	10.00	30.00			3.00 D	6.00	18.00			7.18 --
	(5)Thane-(174)	42177					42184					CSDL7013					CSDL7022															
		43	14	57			52	12	64			--	20	20			--	22	22													
		3.00 D	6.00	18.00			3.00 C	7.00	21.00			1.00 O	10.00	10.00			1.00 O	10.00	10.00													
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																														
5016574	KOKATE PRANAV PRABHAKAR	42171					42172					CSL701					CSL702					CSP701					42175					Successful
	LAXMI	47	8	55			37	13	50			--	21	41			--	20	39			--	46	68			36	12	48			22.00 147.00
												--	20				--	19				--	22									
	2019016401916801	3.00 D	6.00	18.00			3.00 D	6.00	18.00			1.00 O	10.00	10.00			1.00 A	9.00	9.00			3.00 O	10.00	30.00			3.00 E	5.00	15.00			6.68 --
	(5)Thane-(174)	42177					42184					CSDL7013					CSDL7022															
		32	10	42			38	10	48			--	20	20			--	22	22													
		3.00 P	4.00	12.00			3.00 E	5.00	15.00			1.00 O	10.00	10.00			1.00 O	10.00	10.00													
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																														

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5016575	/ KOLI SONALI POPAT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUJATA	57 18 75	48 18 66	-- 23 46	-- 23 45	-- 47 70	53 15 68	22.00 187.00
				-- 23	-- 22	-- 23		
	2019016401910963	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.50 --
	(5)Thane-(174)	42177	42184	CSDL7013	CSDL7022			
		52 18 70	58 14 72	-- 23 23	-- 22 22			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016576	KUMAR SANTOSH SHADI LAL	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	INDRA	54E 8E 62	15F 13E 28	-- 16E 29	-- 16E 29	-- 31E 47	39E 16E 55	22.00 --
				-- 13E	-- 13E	-- 16E		
	2019016401915202	3.00 C 7.00 21.00	3.00 F 0.00 0.00	1.00 D 6.00 6.00	1.00 D 6.00 6.00	3.00 C 7.00 21.00	3.00 D 6.00 18.00	-- --
	(5)Thane-(174)	42177	42184	CSDL7013	CSDL7022			
		46E 12E 58	35E 8E 43	-- 16E 16	-- 13E 13			
		3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 C 7.00 7.00	1.00 D 6.00 6.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016577	MANDAWKAR PRADYUMNA SAMEER	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANUJA	49 10 59	42 14 56	-- 20 44	-- 22 46	-- 46 68	39 13 52	22.00 160.00
				-- 24	-- 24	-- 22		
	2020016402211144	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.27 --
	(5)Thane-(174)	42177	42184	CSDL7013	CSDL7022			
		41 13 54	51 13 64	-- 22 22	-- 17 17			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5016578	PANDHARE YASH ANAND ASHWINI 2020016402210431	42171 37 13 50 3.00 D 6.00 18.00	42172 43 18 61 3.00 C 7.00 21.00	CSL701 -- 22 43 -- 21 1.00 O 10.00 10.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 49 73 -- 24 3.00 O 10.00 30.00	42175 54 15 69 3.00 C 7.00 21.00	Successful 22.00 172.00 7.82 --
	(5)Thane-(174)	42177 51 16 67 3.00 C 7.00 21.00	42184 50 13 63 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016579	PATHAK ABHAY ASHWIN VANDANA 2019016401910522	42171 27* 8 35 3.00 P 4.00 12.00	42172 33 16 49 3.00 E 5.00 15.00	CSL701 -- 21 42 -- 21 1.00 O 10.00 10.00	CSL702 -- 20 40 -- 20 1.00 O 10.00 10.00	CSP701 -- 42 64 -- 22 3.00 O 10.00 30.00	42175 32 16 48 3.00 E 5.00 15.00	Successful 22.00 145.00 6.59 --
	(5)Thane-(174)	42177 32 13 45 3.00 E 5.00 15.00	42184 35 16 51 3.00 D 6.00 18.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016580	/ PATIL AKANSHA ANANDRAO SANDHYA 2020016402210222	42171 43 10 53 3.00 D 6.00 18.00	42172 53 16 69 3.00 C 7.00 21.00	CSL701 -- 20 36 -- 16 1.00 B 8.00 8.00	CSL702 -- 21 37 -- 16 1.00 B 8.00 8.00	CSP701 -- 41 61 -- 20 3.00 O 10.00 30.00	42175 45 14 59 3.00 D 6.00 18.00	Successful 22.00 169.00 7.68 --
	(5)Thane-(174)	42177 60 16 76 3.00 A 9.00 27.00	42184 52 17 69 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5016581	PISAL NIRAJ VIKAS	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANJUSHA	44 8 52	34 10 44	-- 17 32	-- 17 35	-- 45 67	39 12 51	22.00 139.00
				-- 15	-- 18	-- 22		
	2019016401916863	3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.32 --
	(5)Thane-(174)	42177	42184	CSDL7013	CSDL7022			
		34 11 45	36 11 47	-- 19 19	-- 16 16			
		3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016582	/ SATAM SHRUTI SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	AARTI	33E 8E 41	40E 15E 55	-- 22E 41	-- 22E 41	-- 41E 61	24F 14E 38	22.00 --
				-- 19E	-- 19E	-- 20E		
	2020016402210195	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(5)Thane-(174)	42177	42184	CSDL7013	CSDL7022			
		50E 13E 63	41E 12E 53	-- 22E 22	-- 23E 23			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016583	SAYED FARZAM MOHAMMAD IQBAL	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	NAUSHAD BANO	32E 8E 40	43E 13E 56	-- 19E 34	-- 18E 36	-- 40E 59	21F 14E 35	22.00 --
				-- 15E	-- 18E	-- 19E		
	2019016401915995	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00	3.00 A 9.00 27.00	3.00 F 0.00 0.00	-- --
	(5)Thane-(174)	42177	42184	CSDL7013	CSDL7022			
		36E 8E 44	46E 8E 54	-- 20E 20	-- 12E 12			
		3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 E 5.00 5.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5016584	SHELKE TEJAS DATTATRAYA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SARITA	35 13 48	40 18 58	-- 22 46	-- 23 47	-- 45 66	46 12 58	22.00 157.00
				-- 24	-- 24	-- 21		
	2019016401910344	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.14 --
	(5)Thane-(174)	42177	42184	CSDL7013	CSDL7022			
		41 14 55	40 13 53	-- 22 22	-- 22 22			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016585	SHINDE SHUBHAM SUNIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VAISHALI	32 8 40	32 9 41	-- 17 32	-- 17 35	-- 41 62	32 8 40	22.00 128.00
				-- 15	-- 18	-- 21		
	2019016401909766	3.00 P 4.00 12.00	3.00 P 4.00 12.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	5.82 --
	(5)Thane-(174)	42177	42184	CSDL7013	CSDL7022			
		44 9 53	39 9 48	-- 17 17	-- 16 16			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016586	VANJAPE PRATHAMESH SHEKHAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHALAKA	34 14 48	42 17 59	-- 21 41	-- 23 43	-- 44 66	33 14 47	22.00 155.00
				-- 20	-- 20	-- 22		
	2019016401909913	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.05 --
	(5)Thane-(174)	42177	42184	CSDL7013	CSDL7022			
		48 12 60	45 10 55	-- 21 21	-- 18 18			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5016587	WAGHE KISHOR DEEPAK RENUKA 2020016402211001 (5)Thane-(174)	42171 36E 8E 44 3.00 P 4.00 12.00 42177 38E 13E 51 3.00 D 6.00 18.00	42172 15F 12E 27 3.00 F 0.00 0.00 42184 45E 15E 60 3.00 C 7.00 21.00	CSL701 -- 19E 43 -- 24E 1.00 O 10.00 10.00 CSDL7013 -- 21E 21 1.00 O 10.00 10.00	CSL702 -- 21E 45 -- 24E 1.00 O 10.00 10.00 CSDL7022 -- 16E 16 1.00 C 7.00 7.00	CSP701 -- 46E 68 -- 22E 3.00 O 10.00 30.00	42175 32E 11E 43 3.00 P 4.00 12.00	Unsuccessful 22.00 -- -- -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --
5016588	ZAVERI DEVANSH BHAVINKUMAR NINA 2020016402210206 (5)Thane-(174)	42171 65 13 78 3.00 A 9.00 27.00 42177 42 12 54 3.00 D 6.00 18.00	42172 53 18 71 3.00 B 8.00 24.00 42184 62 15 77 3.00 A 9.00 27.00	CSL701 -- 23 38 -- 15 1.00 A 9.00 9.00 CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSL702 -- 23 41 -- 18 1.00 O 10.00 10.00 CSDL7022 -- 22 22 1.00 O 10.00 10.00	CSP701 -- 46 68 -- 22 3.00 O 10.00 30.00	42175 40 16 56 3.00 D 6.00 18.00	Successful 22.00 183.00 8.32 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --
5016589	AHUJA NILESH YOGESH SANJANA 2019016401916727 (5)Thane-(174)	42171 32 16 48 3.00 E 5.00 15.00 42177 50 15 65 3.00 C 7.00 21.00	42172 40 15 55 3.00 D 6.00 18.00 42185 45 18 63 3.00 C 7.00 21.00	CSL701 -- 18 34 -- 16 1.00 C 7.00 7.00 CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00 CSDL7022 -- 20 20 1.00 O 10.00 10.00	CSP701 -- 45 67 -- 22 3.00 O 10.00 30.00	42175 55 14 69 3.00 C 7.00 21.00	Successful 22.00 163.00 7.41 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5016590	ALAM NAZRULHASAN NISHAT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	GHAZALA PERVEEN	61 20 81	50 16 66	-- 24 46	-- 23 44	-- 43 66	52 16 68	22.00 199.00
				-- 22	-- 21	-- 23		
	2019016401912722	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	9.05 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		65 13 78	66 17 83	-- 22 22	-- 22 22			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016591	ATKARI RUSHIKESH JITENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	UJWALA	51 9 60	32 14 46	-- 20 40	-- 21 41	-- 48 71	48 15 63	22.00 160.00
				-- 20	-- 20	-- 23		
	2019016401910924	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.27 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		57 12 69	33 15 48	-- 20 20	-- 17 17			
		3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016592	BENDKHALE NEERAJ SUDESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	POONAM	54 11 65	34 12 46	-- 19 36	-- 21 41	-- 42 62	40 15 55	22.00 164.00
				-- 17	-- 20	-- 20		
	2019016401914527	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.45 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		57 11 68	52 17 69	-- 22 22	-- 20 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
5016593	/ BHARAMBE KSHITIJA SHASHANK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ARCHANA	58 19 77	59 18 77	-- 23 46	-- 23 44	-- 47 70	53 17 70	22.00 184.00
				-- 23	-- 21	-- 23		
	2019016401910785	3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.36 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		48 10 58	34 18 52	-- 23 23	-- 23 23			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016594	BHOIR SUJIT SHANKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SONALI	52 16 68	45 16 61	-- 21 42	-- 21 41	-- 46 67	49 16 65	22.00 170.00
				-- 21	-- 20	-- 21		
	2019016401911282	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.73 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		52 13 65	36 16 52	-- 21 21	-- 18 18			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016595	/ BHOSALE SAMRUDDHI BHARAT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHARDA	47 14 61	39 11 50	-- 22 44	-- 20 40	-- 43 63	27* 9 36	22.00 148.00
				-- 22	-- 20	-- 20		
	2019016401910932	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	6.73 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		35 11 46	33 12 45	-- 21 21	-- 17 17			
		3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5016596	BHOSALE SUSHANT SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHOBHA	46 14 60	47 18 65	-- 19 38	-- 21 42	-- 42 64	43 12 55	22.00 173.00
				-- 19	-- 21	-- 22		
	2019016402204204	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.86 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		65 12 77	49 16 65	-- 19 19	-- 17 17			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016597	CHAUDHARI AKASH GORAKH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JYOTI	53 17 70	45 16 61	-- 22 43	-- 21 43	-- 44 66	47 15 62	22.00 190.00
				-- 21	-- 22	-- 22		
	2019016401910487	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.64 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		66 14 80	56 16 72	-- 23 23	-- 22 22			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016598	CHAUDHARI SHUBHAM BHANUDAS	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHUBHANGI	39 8 47	38 14 52	-- 21 41	-- 21 41	-- 47 69	32 9 41	22.00 148.00
				-- 20	-- 20	-- 22		
	2019016401912505	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	6.73 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		38 11 49	50 13 63	-- 20 20	-- 15 15			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5016599	/ CHAVHAN VIJETA MADHAVRAO KAVITA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		54 17 71	49 16 65	-- 21 41	-- 20 41	-- 42 63	62 12 74	22.00 175.00
				-- 20	-- 21	-- 21		
	2019016401911347	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.95 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		46 13 59	48 14 62	-- 20 20	-- 17 17			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016600	CHOUDHARI TANMAY SHASHIKANT MADHURI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		50 15 65	49 17 66	-- 19 38	-- 21 41	-- 46 67	32 11 43	22.00 159.00
				-- 19	-- 20	-- 21		
	2019016401915001	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	7.23 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		55 13 68	44 15 59	-- 19 19	-- 18 18			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016601	CHURI SHREYAS UMESH KARUNA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		50 17 67	41 12 53	-- 22 44	-- 21 41	-- 49 72	46 13 59	22.00 166.00
				-- 22	-- 20	-- 23		
	2019016401912617	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.55 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		43 13 56	46 17 63	-- 21 21	-- 20 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G / SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5016602	DEDHIA VINIT SHAILESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PARUL	51 9 60	45 14 59	-- 20 37	-- 22 43	-- 44 66	32 14 46	22.00 161.00
				-- 17	-- 21	-- 22		
	2019016402496353	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.32 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		45 13 58	43 19 62	-- 21 21	-- 22 22			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016603	DEOPA MAYUR ANAND	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KAMLA	50 8 58	51 11 62	-- 15 29	-- 18 35	-- 41 61	32 8 40	22.00 151.00
				-- 14	-- 17	-- 20		
	2019016402496403	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 D 6.00 6.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	6.86 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		44 11 55	39 12 51	-- 20 20	-- 20 20			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016604	DHOMASE KESHAV CHANDRAKANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANISHA	44 9 53	32 14 46	-- 18 37	-- 20 41	-- 45 68	43 10 53	22.00 166.00
				-- 19	-- 21	-- 23		
	2019016401968803	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.55 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		61 11 72	54 18 72	-- 19 19	-- 20 20			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5016605	DHORE SOHAM AVINASH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JYOTSNA	32 12 44	34 13 47	-- 19 36	-- 21 42	-- 42 63	43 16 59	22.00 149.00
				-- 17	-- 21	-- 21		
	2017016402357127	3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.77 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		37 16 53	32 18 50	-- 21 21	-- 20 20			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016606	DUBEY SHIVNAYAN AJAY SHANKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANDHYA	39 16 55	38 16 54	-- 20 40	-- 20 40	-- 43 64	39 14 53	22.00 169.00
				-- 20	-- 20	-- 21		
	2019016402193251	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.68 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		55 14 69	56 16 72	-- 20 20	-- 21 21			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016607	DUBEY TANMAY RAMJANAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUDHA	62 17 79	48 17 65	-- 21 41	-- 21 42	-- 43 65	58 14 72	22.00 185.00
				-- 20	-- 21	-- 22		
	2019016402496256	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.41 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		54 13 67	56 15 71	-- 20 20	-- 18 18			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |

CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5016608	GADHAVE VIRAJ BABAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	REKHA	57 11 68	39 14 53	-- 19 36	-- 21 42	-- 43 64	46 15 61	22.00 167.00
				-- 17	-- 21	-- 21		
	2019016401910031	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.59 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		47 11 58	49 15 64	-- 20 20	-- 21 21			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016609	GANGAN JAI PRASHANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DEEPA	51 11 62	32 13 45	-- 18 35	-- 19 37	-- 42 64	32 12 44	22.00 143.00
				-- 17	-- 18	-- 22		
	2019016402496337	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	6.50 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		36 11 47	34 15 49	-- 20 20	-- 19 19			
		3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016610	/ GUND SRUSHTI VINOD	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	VAIBHAVI	23F 13E 36	24F 13E 37	-- 19E 38	-- 20E 41	-- 42E 63	34E 9E 43	22.00 --
				-- 19E	-- 21E	-- 21E		
	2018016400878103	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	-- --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		49E 11E 60	45E 11E 56	-- 19E 19	-- 18E 18			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |

42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5016611	INDULKAR DEEPESH PRASAD RESHMA 2019016401910576 (5)Thane-(174)	42171 40 12 52 3.00 D 6.00 18.00	42172 43 12 55 3.00 D 6.00 18.00	CSL701 -- 21 42 -- 21 1.00 O 10.00 10.00	CSL702 -- 20 40 -- 20 1.00 O 10.00 10.00	CSP701 -- 43 65 -- 22 3.00 O 10.00 30.00	42175 50 14 64 3.00 C 7.00 21.00	Successful 22.00 175.00 7.95 --
		42177 48 16 64 3.00 C 7.00 21.00	42185 59 16 75 3.00 A 9.00 27.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016612	/ JAGE SALONI SATISH SUVIDHA 2020016402211136 (5)Thane-(174)	42171 45 18 63 3.00 C 7.00 21.00	42172 41 13 54 3.00 D 6.00 18.00	CSL701 -- 23 44 -- 21 1.00 O 10.00 10.00	CSL702 -- 22 42 -- 20 1.00 O 10.00 10.00	CSP701 -- 46 67 -- 21 3.00 O 10.00 30.00	42175 59 14 73 3.00 B 8.00 24.00	Successful 22.00 181.00 8.23 --
		42177 55 13 68 3.00 C 7.00 21.00	42185 61 14 75 3.00 A 9.00 27.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016613	JATTE MANTHAN MALLINATH MAHANANDA 2019016402496272 (5)Thane-(174)	42171 32 14 46 3.00 E 5.00 15.00	42172 51 17 68 3.00 C 7.00 21.00	CSL701 -- 20 40 -- 20 1.00 O 10.00 10.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00	CSP701 -- 46 67 -- 21 3.00 O 10.00 30.00	42175 55 10 65 3.00 C 7.00 21.00	Successful 22.00 170.00 7.73 --
		42177 58 12 70 3.00 B 8.00 24.00	42185 52 14 66 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |

42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5016614	/ JHA NISHA GITESH KUMAR NIVEDITA	42171 62 17 79	42172 54 16 70	CSL701 -- 22 44 -- 22	CSL702 -- 23 44 -- 21	CSP701 -- 45 67 -- 22	42175 59 16 75	Successful 22.00 190.00
	2019016401910657	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.64 --
	(5)Thane-(174)	42177 54 13 67 3.00 C 7.00 21.00	42185 52 17 69 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016615	KETKAR AKHILESH PRAKASH PRAMODINI	42171 59 13 72	42172 38 16 54	CSL701 -- 22 43 -- 21	CSL702 -- 23 44 -- 21	CSP701 -- 41 61 -- 20	42175 55 9 64	Successful 22.00 172.00
	2019016401909774	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(5)Thane-(174)	42177 56 11 67 3.00 C 7.00 21.00	42185 43 13 56 3.00 D 6.00 18.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016616	KHADSE RAHUL BALU GAUKARNA	42171 41 13 54	42172 42 17 59	CSL701 -- 18 36 -- 18	CSL702 -- 21 42 -- 21	CSP701 -- 42 62 -- 20	42175 33 15 48	Successful 22.00 154.00
	2019016401912053	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.00 --
	(5)Thane-(174)	42177 44 11 55 3.00 D 6.00 18.00	42185 48 16 64 3.00 C 7.00 21.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 17 17 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |

42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5016617	KHAN SARIM ASEER	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RUBY	40 12 52	36 17 53	-- 22 44	-- 21 42	-- 42 64	35 12 47	22.00 169.00
				-- 22	-- 21	-- 22		
	2019016401910182	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.68 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		67 14 81	37 14 51	-- 20 20	-- 22 22			
		3.00 O 10.00 30.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016618	/ KHARSAMBALE PURVA JITENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VAIJAYANTI	48 12 60	56 14 70	-- 21 42	-- 20 40	-- 43 65	63 10 73	22.00 183.00
				-- 21	-- 20	-- 22		
	2019016401909797	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.32 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		65 12 77	38 13 51	-- 21 21	-- 19 19			
		3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016619	KOLI SHUBHAM SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUGANDHA	61 17 78	55 14 69	-- 22 44	-- 21 41	-- 47 69	57 17 74	22.00 190.00
				-- 22	-- 20	-- 22		
	2019016401910626	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.64 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		59 14 73	55 17 72	-- 22 22	-- 22 22			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |

42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5016620	LENGADE NIRAV NISHANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NIDHI	53 19 72	49 14 63	-- 23 45	-- 23 44	-- 47 69	60 15 75	22.00 190.00
				-- 22	-- 21	-- 22		
	2019016401912664	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.64 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		60 14 74	57 15 72	-- 23 23	-- 23 23			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016621	MHATRE ABHISHEK FULAJI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	HARSHALA	55 13 68	39 12 51	-- 18 36	-- 21 41	-- 47 70	36 11 47	22.00 158.00
				-- 18	-- 20	-- 23		
	2019016401912907	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.18 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		47 14 61	52 12 64	-- 18 18	-- 14 14			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 D 6.00 6.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016622	MISHRA DIVYANSH TARUN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SARITA	58 18 76	50 17 67	-- 22 44	-- 21 42	-- 41 61	53 17 70	22.00 190.00
				-- 22	-- 21	-- 20		
	2019016401914632	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.64 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		64 15 79	49 18 67	-- 22 22	-- 20 20			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |

42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5016623	MOHAMMAD MUNTAZIR ALAM FAHIMUDDIN - NABISA KHATOON 2019016401911711 (5)Thane-(174)	42171 52 13 65 3.00 C 7.00 21.00	42172 54 15 69 3.00 C 7.00 21.00	CSL701 -- 22 44 -- 22 1.00 O 10.00 10.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00	CSP701 -- 41 61 -- 20 3.00 O 10.00 30.00	42175 48 13 61 3.00 C 7.00 21.00	Successful 22.00 172.00 7.82 --
		42177 48 12 60 3.00 C 7.00 21.00	42185 53 14 67 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 17 17 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016624	MUKTALKAR SHREYASH VIJAY YOGITA 2019016401911177 (5)Thane-(174)	42171 61 14 75 3.00 A 9.00 27.00	42172 49 15 64 3.00 C 7.00 21.00	CSL701 -- 23 46 -- 23 1.00 O 10.00 10.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 57 16 73 3.00 B 8.00 24.00	Successful 22.00 188.00 8.55 --
		42177 53 11 64 3.00 C 7.00 21.00	42185 60 17 77 3.00 A 9.00 27.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016625	MULLA FAIZAN ASHRAF REHAN HASAN - SHABANA 2019016401915306 (5)Thane-(174)	42171 57 17 74 3.00 B 8.00 24.00	42172 40 15 55 3.00 D 6.00 18.00	CSL701 -- 23 46 -- 23 1.00 O 10.00 10.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00	CSP701 -- 41 61 -- 20 3.00 O 10.00 30.00	42175 44 15 59 3.00 D 6.00 18.00	Successful 22.00 169.00 7.68 --
		42177 50 14 64 3.00 C 7.00 21.00	42185 50 15 65 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 15 15 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |

CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5016626	MUTHA RAJ ANIL VARSHA 2019016401911193	42171 48 14 62 3.00 C 7.00 21.00	42172 54 17 71 3.00 B 8.00 24.00	CSL701 -- 24 48 -- 24 1.00 O 10.00 10.00	CSL702 -- 24 48 -- 24 1.00 O 10.00 10.00	CSP701 -- 49 73 -- 24 3.00 O 10.00 30.00	42175 47 15 62 3.00 C 7.00 21.00	Successful 22.00 186.00 8.45 --
	(5)Thane-(174)	42177 68 14 82 3.00 O 10.00 30.00	42185 57 17 74 3.00 B 8.00 24.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 13 13 1.00 D 6.00 6.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016627	NARKAR KOVID LAXMIKANT SHRADDHA 2019016401916395	42171 32E 9E 41 3.00 P 4.00 12.00	42172 32E 12E 44 3.00 P 4.00 12.00	CSL701 -- 16E 32 -- 16E 1.00 C 7.00 7.00	CSL702 -- 17E 36 -- 19E 1.00 B 8.00 8.00	CSP701 -- 41E 60 -- 19E 3.00 O 10.00 30.00	42175 24F 9E 33 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
	(5)Thane-(174)	42177 35E 15E 50 3.00 D 6.00 18.00	42185 41E 16E 57 3.00 D 6.00 18.00	CSDL7013 -- 18E 18 1.00 B 8.00 8.00	CSDL7022 -- 18E 18 1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016628	/ NARKHEDE DEVYANI BHAGWAN KUMUD 2019016401913482	42171 55 13 68 3.00 C 7.00 21.00	42172 44 8 52 3.00 D 6.00 18.00	CSL701 -- 23 47 -- 24 1.00 O 10.00 10.00	CSL702 -- 24 48 -- 24 1.00 O 10.00 10.00	CSP701 -- 42 60 -- 18 3.00 O 10.00 30.00	42175 47 8 55 3.00 D 6.00 18.00	Successful 22.00 160.00 7.27 --
	(5)Thane-(174)	42177 36 12 48 3.00 E 5.00 15.00	42185 34 16 50 3.00 D 6.00 18.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |

CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5016629	NIRMAL MADHUR SAMPAT SHAILA 2019016401916782 (5)Thane-(174)	42171 42 15 57 3.00 D 6.00 18.00 42177 64 14 78 3.00 A 9.00 27.00	42172 39 15 54 3.00 D 6.00 18.00 42185 48 15 63 3.00 C 7.00 21.00	CSL701 -- 21 42 -- 21 1.00 O 10.00 10.00 CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSL702 -- 20 40 -- 20 1.00 O 10.00 10.00 CSDL7022 -- 20 20 1.00 O 10.00 10.00	CSP701 -- 43 64 -- 21 3.00 O 10.00 30.00	42175 44 13 57 3.00 D 6.00 18.00	Successful 22.00 172.00 7.82 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016630	/ PADAVE MITALI NARESH NIKITA 2020016402210976 (5)Thane-(174)	42171 54 12 66 3.00 C 7.00 21.00 42177 52 14 66 3.00 C 7.00 21.00	42172 59 13 72 3.00 B 8.00 24.00 42185 66 17 83 3.00 O 10.00 30.00	CSL701 -- 24 44 -- 20 1.00 O 10.00 10.00 CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSL702 -- 22 42 -- 20 1.00 O 10.00 10.00 CSDL7022 -- 23 23 1.00 O 10.00 10.00	CSP701 -- 44 64 -- 20 3.00 O 10.00 30.00	42175 46 16 62 3.00 C 7.00 21.00	Successful 22.00 187.00 8.50 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016631	PADVI GANESH LAXMAN SUMITRA 2019016401916267 (5)Thane-(174)	42171 44 17 61 3.00 C 7.00 21.00 42177 58 12 70 3.00 B 8.00 24.00	42172 49 18 67 3.00 C 7.00 21.00 42185 53 19 72 3.00 B 8.00 24.00	CSL701 -- 22 43 -- 21 1.00 O 10.00 10.00 CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00 CSDL7022 -- 17 17 1.00 C 7.00 7.00	CSP701 -- 45 67 -- 22 3.00 O 10.00 30.00	42175 53 16 69 3.00 C 7.00 21.00	Successful 22.00 178.00 8.09 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5016632	/ PAHARI MUKULIKA PRADIP MANASI 2019016401912022	42171 42 18 60 3.00 C 7.00 21.00	42172 48 13 61 3.00 C 7.00 21.00	CSL701 -- 23 45 -- 22 1.00 O 10.00 10.00	CSL702 -- 20 40 -- 20 1.00 O 10.00 10.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42175 36 14 50 3.00 D 6.00 18.00	Successful 22.00 178.00 8.09 --
	(5)Thane-(174)	42177 42 13 55 3.00 D 6.00 18.00	42185 70 14 84 3.00 O 10.00 30.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016633	PANDEY DIKSHANTKUMAR AJAYKUMAR - BRINDWASINI 2019016402496392	42171 67 19 86 3.00 O 10.00 30.00	42172 48 18 66 3.00 C 7.00 21.00	CSL701 -- 23 44 -- 21 1.00 O 10.00 10.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00	CSP701 -- 42 64 -- 22 3.00 O 10.00 30.00	42175 62 18 80 3.00 O 10.00 30.00	Successful 22.00 199.00 9.05 --
	(5)Thane-(174)	42177 59 13 72 3.00 B 8.00 24.00	42185 52 19 71 3.00 B 8.00 24.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016634	PANDEY VEER ANIL MANISHA 2019016401910561	42171 60 16 76 3.00 A 9.00 27.00	42172 43 13 56 3.00 D 6.00 18.00	CSL701 -- 23 40 -- 17 1.00 O 10.00 10.00	CSL702 -- 23 43 -- 20 1.00 O 10.00 10.00	CSP701 -- 49 73 -- 24 3.00 O 10.00 30.00	42175 55 17 72 3.00 B 8.00 24.00	Successful 22.00 193.00 8.77 --
	(5)Thane-(174)	42177 55 15 70 3.00 B 8.00 24.00	42185 67 17 84 3.00 O 10.00 30.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
5016635	/ PANSARE ANUSHKA JAYKANT SARIKA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		59 13 72	42 15 57	-- 23 46	-- 22 42	-- 44 66	54 17 71	22.00 190.00
				-- 23	-- 20	-- 22		
	2019016401912792	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.64 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		57 15 72	63 17 80	-- 23 23	-- 22 22			
		3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016636	PARIHAR HEMANT SINGH VIMAL KUMAR SINGH - ANJANA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		50 14 64	51 14 65	-- 19 38	-- 20 40	-- 42 62	51 10 61	22.00 164.00
				-- 19	-- 20	-- 20		
	2019016402193235	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.45 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		33 13 46	39 13 52	-- 19 19	-- 20 20			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016637	PASKANTI VINAY LAXMAN PALLAVI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		56 18 74	35 16 51	-- 23 46	-- 23 43	-- 47 70	57 16 73	22.00 184.00
				-- 23	-- 20	-- 23		
	2020016402211121	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.36 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
		61 15 76	52 17 69	-- 23 23	-- 22 22			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

```
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016638 PATEL ARYAN TUSHAR          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        NIRALI                      |35E    10E    45  |15F    12E    27  |--     20E    40  |--     20E    40  |--     45E    67  |33E    8E     41  | 22.00 --
                                    |                  |                  |--     20E        |--     20E        |--     22E        |                  |
        2019016401911316            |3.00 E  5.00 15.00|3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00| -- --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |23F    11E    34  |26F    11E    37  |--     19E    19  |--     21E    21  |
                                    |                  |                  |                  |                  |
                                    |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 A  9.00 9.00 |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016639 PATIL ADITYA DEVKANT        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        HEMLATA                     |64     9      73  |47     16     63  |--     20     36  |--     21     39  |--     42     62  |51     12     63  | 22.00 172.00
                                    |                  |                  |--     16         |--     18         |--     20         |                  |
        2019016401916387            |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 B  8.00 8.00 |1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 C  7.00 21.00| 7.82  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |55     12     67  |39     16     55  |--     21     21  |--     21     21  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016640 PATIL ANUJ BABASAHEB        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHITAL                      |65     14     79  |57     10     67  |--     24     48  |--     23     47  |--     45     67  |42     10     52  | 22.00 170.00
                                    |                  |                  |--     24         |--     24         |--     22         |                  |
        2019016401916101            |3.00 A  9.00 27.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.73  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |32     15     47  |50     15     65  |--     22     22  |--     18     18  |
                                    |                  |                  |                  |                  |
                                    |3.00 E  5.00 15.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 B  8.00 8.00 |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
```

```
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016641 PATIL DHIRAJ SURENDRA       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VANDANA                     |49     17     66   |56     17     73   |--     22     44   |--     21     43   |--     48     71   |56     16     72   | 22.00 181.00
                                    |                   |                   |--     22         |--     22         |--     23         |                   |
        2019016401915747            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.23  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |48     13     61   |48     17     65   |--     22     22   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016642 PATIL MAYUR MADHUKAR        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAMPADA                     |54     14     68   |44     16     60   |--     21     41   |--     20     40   |--     46     68   |47     11     58   | 22.00 179.00
                                    |                   |                   |--     20         |--     20         |--     22         |                   |
        2019016401916824            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.14  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |66     12     78   |57     14     71   |--     20     20   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016643 PATIL NINAD GOVIND          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANJALI                      |59     16     75   |64     18     82   |--     23     44   |--     23     44   |--     49     73   |43     20     63   | 22.00 199.00
                                    |                   |                   |--     21         |--     21         |--     24         |                   |
        2019016401912196            |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 9.05  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |66     15     81   |47     18     65   |--     24     24   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
```

CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
	Total	Total	Total	Total			
	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5016644 PATIL OMKAR SAJAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SMITA	61 17 78	47 16 63	-- 21 42	-- 21 41	-- 47 69	54 12 66	22.00 182.00
			-- 21	-- 20	-- 22		
2019016401910093	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.27 --
(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
	51 11 62	56 15 71	-- 20 20	-- 18 18			
	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016645 PATIL ROHAN PRAMOD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
HEMLATA	49 15 64	47 14 61	-- 23 41	-- 23 41	-- 49 73	54 14 68	22.00 175.00
			-- 18	-- 18	-- 24		
2019016401909905	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
	50 15 65	50 17 67	-- 22 22	-- 23 23			
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016646 / PATIL RUTUJA SHRIKANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
RUPALI	51 16 67	52 17 69	-- 23 46	-- 21 41	-- 46 68	58 14 72	22.00 175.00
			-- 23	-- 20	-- 22		
2019016402496287	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.95 --
(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
	52 12 64	50 15 65	-- 23 23	-- 17 17			
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE

```
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016647 / PATIL VIDISHA PRAMOD      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SINDHU                      |58     19     77   |56     12     68   |--     20     40   |--     20     40   |--     42     63   |56     14     70   | 22.00 180.00
                                    |                   |                   |--     20          |--     20          |--     21          |                   |
        2019016401916816            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.18  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |51     12     63   |54     14     68   |--     19     19   |--     17     17   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016648 / PATIL VINITA SUDAM        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NAMRATA                     |65     13     78   |52     15     67   |--     24     46   |--     23     45   |--     48     71   |56     18     74   | 22.00 193.00
                                    |                   |                   |--     22          |--     22          |--     23          |                   |
        2019016401910112            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.77  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |51     14     65   |62     18     80   |--     23     23   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016649 / PATKAR RESHAM RAJESH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KANCHAN                     |51     16     67   |49     19     68   |--     23     41   |--     24     42   |--     45     67   |52     18     70   | 22.00 190.00
                                    |                   |                   |--     18          |--     18          |--     22          |                   |
        2019016401912714            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.64  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |65     14     79   |61     18     79   |--     23     23   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
```

```
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016650 PATKI ADESH MUKUND              |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHARDA                          |55    17     72   |43    16     59   |--    21     41   |--    21     41   |--    48     72   |41    14     55   | 22.00 179.00
                                        |                  |                  |--    20          |--    20          |--    24          |                  |
        2019016402496306                |3.00 B  8.00 24.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 8.14  --
                                        ---------------------------------------------------------------------------------------------
        (5)Thane-(174)                  |42177             |42185             |CSDL7013          |CSDL7022          |
                                        |60    11     71   |60    15     75   |--    20     20   |--    18     18   |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00|3.00 A  9.00 27.00|1.00 O  10.00 10.00|1.00 B  8.00 8.00 |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016651 / PEDAPALLIKAR BHAGYASHRI       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        GOPAL - CHANDRAKALA             |50    13     63   |53    14     67   |--    19     37   |--    20     38   |--    43     64   |57    16     73   | 22.00 187.00
                                        |                  |                  |--    18          |--    18          |--    21          |                  |
        2019016401911243                |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 B  8.00 8.00 |1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 B  8.00 24.00| 8.50  --
                                        ---------------------------------------------------------------------------------------------
        (5)Thane-(174)                  |42177             |42185             |CSDL7013          |CSDL7022          |
                                        |66    13     79   |66    18     84   |--    24     24   |--    16     16   |
                                        |                  |                  |                  |                  |
                                        |3.00 A  9.00 27.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 C  7.00 7.00 |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016652 PEDHAVI SHUBHAM VIKAS           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        VIDYA                           |54    10     64   |39    11     50   |--    18     36   |--    20     38   |--    43     64   |53    11     64   | 22.00 164.00
                                        |                  |                  |--    18          |--    18          |--    21          |                  |
        2019016401909816                |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 B  8.00 8.00 |1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 C  7.00 21.00| 7.45  --
                                        ---------------------------------------------------------------------------------------------
        (5)Thane-(174)                  |42177             |42185             |CSDL7013          |CSDL7022          |
                                        |45    12     57   |45    18     63   |--    20     20   |--    18     18   |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 B  8.00 8.00 |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
```

```
                                 |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016653 PINGALE ATHARV ABHIJIT       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DARSHANA                     |36     13     49   |43     15     58   |--     22     43   |--     20     41   |--     46     68   |59     16     75   | 22.00 175.00
                                     |                   |                   |--     21           |--     21           |--     22           |                   |
        2019016401911726             |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 7.95  --
                                     -----------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |43     13     56   |60     16     76   |--     21     21   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016654 / RAJPUROHIT PRATIBHA GOPAL  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LAXMI                        |65     17     82   |37     15     52   |--     21     41   |--     21     41   |--     44     66   |40     13     53   | 22.00 176.00
                                     |                   |                   |--     20           |--     20           |--     22           |                   |
        2019016401915241             |3.00 O  10.00 30.00|3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.00  --
                                     -----------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |47     10     57   |54     18     72   |--     20     20   |--     18     18   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016655 RAMPARIYA KAILASH RAMJI      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAMPARIYA                    |36     14     50   |38     13     51   |--     17     30   |--     18     35   |--     43     64   |38     11     49   | 22.00 157.00
                                     |                   |                   |--     13           |--     17           |--     21           |                   |
        2019016402496361             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.14  --
                                     -----------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |43     12     55   |59     17     76   |--     19     19   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99    40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F             P              E              D              C              B              A              O
 GRADE POINT : 0.00          4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     -----------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016656 RAO DARSHAN ASHOKKUMAR      |42171           |42172           |CSL701          |CSL702          |CSP701          |42175           | Successful
        INDUMATHI                   |60    14    74  |48    15    63  |--    20    40  |--    20    40  |--    46    68  |32    14    46  | 22.00 172.00
                                    |                |                |--    20        |--    20        |--    22        |                |
        2019016401915933            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.82  --
                                    ------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177           |42185           |CSDL7013        |CSDL7022        |
                                    |50    12    62  |43    18    61  |--    23    23  |--    21    21  |
                                    |                |                |                |                |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016657 RATHOD ANIKET SANTOSH       |42171           |42172           |CSL701          |CSL702          |CSP701          |42175           | Successful
        SUNITA                      |48    12    60  |56    15    71  |--    20    38  |--    23    41  |--    43    63  |47    14    61  | 22.00 183.00
                                    |                |                |--    18        |--    18        |--    20        |                |
        2019016401909886            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.32  --
                                    ------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177           |42185           |CSDL7013        |CSDL7022        |
                                    |63    14    77  |54    15    69  |--    21    21  |--    21    21  |
                                    |                |                |                |                |
                                    |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016658 RATHOD ANIKET ARVIND        |42171           |42172           |CSL701          |CSL702          |CSP701          |42175           | Successful
        SANGITA                     |50    18    68  |45    17    62  |--    22    43  |--    23    43  |--    48    72  |56    13    69  | 22.00 184.00
                                    |                |                |--    21        |--    20        |--    24        |                |
        2019016401916205            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                    ------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177           |42185           |CSDL7013        |CSDL7022        |
                                    |64    15    79  |56    15    71  |--    23    23  |--    23    23  |
                                    |                |                |                |                |
                                    |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --         FINAL GRADE --

------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                        University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5016659 RATHOD DIPESH KUMAR SURESH   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        GEETA                        |49    16    65   |45    17    62   |--    19    38   |--    20    40   |--    42    62   |54    12    66   | 22.00 174.00
                                     |                  |                  |--    19         |--    20         |--    20         |                  |
        2019016401912931             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.91  --
                                     ------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177             |42185             |CSDL7013          |CSDL7022          |
                                     |51    12    63   |59    15    74   |--    19    19   |--    18    18   |
                                     |                  |                  |                  |                  |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------
5016660 RATHOD PRAKASH FULSING       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MAINABAI                     |39    11    50   |32    17    49   |--    18    36   |--    20    40   |--    40    59   |35    11    46   | 22.00 145.00
                                     |                  |                  |--    18         |--    20         |--    19         |                  |
        2020016402211322             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 E  5.00 15.00 | 6.59  --
                                     ------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177             |42185             |CSDL7013          |CSDL7022          |
                                     |38    11    49   |46    14    60   |--    17    17   |--    19    19   |
                                     |                  |                  |                  |                  |
                                     |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------
5016661 RATHOR AARYAMAN SHAILENDRA   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RAMA                         |32    13    45   |32    8     40   |--    16    32   |--    17    37   |--    38    56   |42    10    52   | 22.00 133.00
                                     |                  |                  |--    16         |--    20         |--    18         |                  |
        2017016402381122             |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 6.05  --
                                     ------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177             |42185             |CSDL7013          |CSDL7022          |
                                     |42    11    53   |40    11    51   |--    16    16   |--    14    14   |
                                     |                  |                  |                  |                  |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 D  6.00 6.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
------------------------------------------------------------------------------------------------------------------------------------------------------------
5016662 / ROUT SUSHREE ALINA AVIPSA  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
```

```
        RAMESH CHANDRA - RAJASHREE   |44     15     59   |32     16     48   |--     23     46   |--     20     41   |--     44     66   |49     17     66   | 22.00 163.00
                                     |                   |                   |--     23          |--     21          |--     22          |                   |
        2019016402193274             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.41  --
                                     ----------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |40     12     52   |53     17     70   |--     23     23   |--     17     17   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016663 RUPNUR PREMAL LOBHAJI        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VIDYA                        |48     18     66   |51     18     69   |--     22     44   |--     23     44   |--     43     66   |47     17     64   | 22.00 175.00
                                     |                   |                   |--     22          |--     21          |--     23          |                   |
        2019016401911034             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                     ----------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |54     12     66   |51     18     69   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016664 / SANKPAL SAMRUDDHI BHARAT   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VAISHALI                     |44     19     63   |59     16     75   |--     23     46   |--     23     44   |--     46     68   |64     16     80   | 22.00 199.00
                                     |                   |                   |--     23          |--     21          |--     22          |                   |
        2019016401912045             |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.05  --
                                     ----------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |65     15     80   |51     17     68   |--     23     23   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ----------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016665 SARPE SUSHIL ANAND           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KAVITA                       |53     13     66   |45     15     60   |--     22     43   |--     20     40   |--     48     72   |44     11     55   | 22.00 173.00
```

```
                                        |                 |                 |--     21          |--     20          |--     24          |                 |
        2019016401910174                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.86  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)                  |42177            |42185            |CSDL7013         |CSDL7022         |
                                        |58     13     71 |47     13     60 |--     21     21 |--     18     18 |
                                        |                 |                 |                 |                 |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016666 SASE MANDAR KANTILAL            |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SEEMA                           |40     18     58 |57     16     73 |--     24     48 |--     20     41 |--     46     69 |62     17     79 | 22.00 183.00
                                        |                 |                 |--     24        |--     21        |--     23        |                 |
        2019016401914906                |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.32  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)                  |42177            |42185            |CSDL7013         |CSDL7022         |
                                        |60     12     72 |52     16     68 |--     22     22 |--     19     19 |
                                        |                 |                 |                 |                 |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016667 SAWANT ATHARVA ANIL             |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SAVITA                          |58     16     74 |44     14     58 |--     21     42 |--     20     40 |--     48     72 |53     14     67 | 22.00 190.00
                                        |                 |                 |--     21        |--     20        |--     24        |                 |
        2020016402210655                |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.64  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)                  |42177            |42185            |CSDL7013         |CSDL7022         |
                                        |65     17     82 |60     15     75 |--     21     21 |--     22     22 |
                                        |                 |                 |                 |                 |
                                        |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016668 / SAWARKAR SANIYA KISHOR        |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        ARCHANA                         |59     16     75 |48     18     66 |--     22     44 |--     23     45 |--     48     71 |65     17     82 | 22.00 196.00
                                        |                 |                 |--     22        |--     22        |--     23        |                 |
```

```
        2019016401914686            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.91  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |49     14     63   |60     19     79   |--     22     22   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016669 SHARMA ANURAG SHASHI BHUSHAN |42171             |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PUSHPA                      |45     17     62   |36     17     53   |--     24     48   |--     20     40   |--     45     67   |41     15     56   | 22.00 169.00
                                    |                   |                   |--     24          |--     20          |--     22          |                   |
        2019016401911324            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.68  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |43     17     60   |51     16     67   |--     24     24   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016670 SHARMA AVI RAVI             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ARCHANA                     |46     15     61   |43     13     56   |--     24     44   |--     22     42   |--     47     69   |41     10     51   | 22.00 162.00
                                    |                   |                   |--     20          |--     20          |--     22          |                   |
        2019016401912304            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.36  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |50     12     62   |37     13     50   |--     21     21   |--     13     13   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 D  6.00 6.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016671 SHARMA SHUBHAM JAGDISH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUNITADEVI                  |35     8      43   |39     9      48   |--     15     28   |--     16     34   |--     32     49   |41     8      49   | 22.00 131.00
                                    |                   |                   |--     13          |--     18          |--     17          |                   |
        2019016401915183            |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 D  6.00 6.00  |1.00 C  7.00 7.00  |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 | 5.95  --
```

	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022		
		41 12 53	47 15 62	-- 19 19	-- 16 16		
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00		
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --					
5016672	SHELAKE PRATHAMESH BALASO	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RANJANA	43 13 56	32 14 46	-- 21 40	-- 22 41	-- 43 64	43 12 55	22.00 154.00
				-- 19	-- 19	-- 21		
	2019016401911862	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.00 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022		
		39 14 53	43 13 56	-- 22 22	-- 16 16		
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00		
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --					
5016673	SHELKE TANMAY KASHINATH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KARUNA	46 14 60	45 17 62	-- 23 42	-- 23 42	-- 43 64	49 16 65	22.00 184.00
				-- 19	-- 19	-- 21		
	2019016401910321	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022		
		49 14 63	67 16 83	-- 22 22	-- 23 23		
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00		
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --					

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5016674	SHIRSAT PRATHAMESH VISHWANATH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANAGHA	49 15 64	56 13 69	-- 21 45	-- 22 46	-- 41 62	54 12 66	22.00 172.00
				-- 24	-- 24	-- 21		
	2019016401910947	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --

```
        (5)Thane-(174)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |56     12     68  |48     16     64  |--     21     21  |--     17     17  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 C  7.00 7.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016675 SHRIVASTAV AYUSH AJAY       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHASHITA                    |70     20     90  |61     18     79  |--     23     46  |--     24     44  |--     43     66  |72     17     89  | 22.00 208.00
                                    |                  |                  |--     23         |--     20         |--     23         |                  |
        2019016401915643            |3.00 O  10.00 30.00|3.00 A  9.00 27.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.45  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |51     13     64  |69     18     87  |--     24     24  |--     23     23  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016676 SHUKLA ADITYA MANOJ         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SONALI                      |59     16     75  |40     16     56  |--     23     45  |--     20     41  |--     47     70  |41     13     54  | 22.00 170.00
                                    |                  |                  |--     22         |--     21         |--     23         |                  |
        2019016401915287            |3.00 A  9.00 27.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.73  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |39     12     51  |49     15     64  |--     20     20  |--     18     18  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 B  8.00 8.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016677 SINGH AMARJEET KARANJEET    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        REKHA KUMARI                |44     8      52  |36     11     47  |--     18     34  |--     19     34  |--     36     52  |32     10     42  | 22.00 138.00
                                    |                  |                  |--     16         |--     15         |--     16         |                  |
        2019016401915191            |3.00 D  6.00 18.00|3.00 E  5.00 15.00|1.00 C  7.00 7.00 |1.00 C  7.00 7.00 |3.00 C  7.00 21.00|3.00 P  4.00 12.00| 6.27  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177             |42185             |CSDL7013          |CSDL7022          |
```

```
                                  |40     12     52   |56     15     71   |--     21     21   |--     13     13   |
                                  |                   |                   |                   |
                                  |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 D  6.00 6.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016678 SINGH SUMIT KARAN         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NIRMALA                   |51     13     64   |54     16     70   |--     18     34   |--     21     39   |--     40     58   |42     11     53   | 22.00 164.00
                                  |                   |                   |--     16         |--     18         |--     18         |                   |
        2019016401915152          |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.45  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)            |42177              |42185              |CSDL7013           |CSDL7022           |
                                  |47     13     60   |49     17     66   |--     20     20   |--     13     13   |
                                  |                   |                   |                   |
                                  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 D  6.00 6.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016679 SONAVANE MEHUL VIJAY      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VARSHA                    |44     15     59   |46     18     64   |--     20     38   |--     23     41   |--     45     67   |41     12     53   | 22.00 172.00
                                  |                   |                   |--     18         |--     18         |--     22         |                   |
        2019016401915925          |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.82  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)            |42177              |42185              |CSDL7013           |CSDL7022           |
                                  |50     14     64   |63     14     77   |--     22     22   |--     18     18   |
                                  |                   |                   |                   |
                                  |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE     | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016680 SONAWANE SARVESH SANDESH  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUJATA                    |66     13     79   |57     18     75   |--     22     43   |--     22     43   |--     45     67   |53     16     69   | 22.00 199.00
                                  |                   |                   |--     21         |--     21         |--     22         |                   |
        2020016402210253          |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 9.05  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)            |42177              |42185              |CSDL7013           |CSDL7022           |
                                  |63     13     76   |59     18     77   |--     23     23   |--     22     22   |
```

	3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00		
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --					
5016681 SONI VISHAL JITENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SANTOSH	58 12 70	41 18 59	-- 21 42	-- 21 42	-- 45 68	58 15 73	22.00 178.00
			-- 21	-- 21	-- 23		
2019016401912985	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.09 --
(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
	54 11 65	53 17 70	-- 21 21	-- 17 17			
	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016682 / SRIVASTAVA PRACHI PRAVEEN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
NEELIKA	56 17 73	46 17 63	-- 22 44	-- 21 41	-- 46 66	46 14 60	22.00 179.00
			-- 22	-- 20	-- 20		
2019016401910835	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.14 --
(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
	50 11 61	58 15 73	-- 22 22	-- 18 18			
	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. / NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
	Total	Total	Total	Total	Total	Total	CR C*G
	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
	Total	Total	Total	Total			
	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5016683 / TAMBE HARSHIKA RAJESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
KALPANA	47 15 62	50 16 66	-- 24 48	-- 23 47	-- 48 71	59 9 68	22.00 187.00
			-- 24	-- 24	-- 23		
2019016401909944	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.50 --
(5)Thane-(174)	42177	42185	CSDL7013	CSDL7022			
	56 15 71	70 19 89	-- 22 22	-- 23 23			

```
                                        |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016684 / TAMHANE KETAKI KAUSTUBH   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KAVITA                      |48     15     63   |45     17     62   |--     17     36   |--     22     41   |--     48     71   |49     17     66   | 22.00 176.00
                                    |                   |                   |--     19          |--     19          |--     23          |                   |
        2019016401911645            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.00  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |55     15     70   |53     17     70   |--     23     23   |--     15     15   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016685 TANAK DHANESH SUNIL         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KANCHAN                     |52     13     65   |49     17     66   |--     21     42   |--     20     40   |--     48     72   |56     12     68   | 22.00 172.00
                                    |                   |                   |--     21          |--     20          |--     24          |                   |
        2019016401911363            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |55     12     67   |52     14     66   |--     21     21   |--     16     16   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016686 TAWDE YASH RAJESH           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RITU                        |37     14     51   |48     15     63   |--     21     41   |--     20     40   |--     48     71   |70     13     83   | 22.00 175.00
                                    |                   |                   |--     20          |--     20          |--     23          |                   |
        2019016402167605            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 7.95  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |43     12     55   |49     13     62   |--     20     20   |--     17     17   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016687 TEJALE ATHARVA NEELESH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        POORNIMA                     |68     18     86   |50     17     67   |--     21     41   |--     21     41   |--     46     68   |59     9      68   | 22.00 190.00
                                     |                   |                   |--     20         |--     20         |--     22         |                   |
        2019016401914895             |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.64  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |64     11     75   |56     13     69   |--     20     20   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016688 / THAKUR SAWMYA KAVISHANKAR  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        REEMA                        |44     14     58   |56     17     73   |--     19     38   |--     21     42   |--     44     65   |52     13     65   | 22.00 176.00
                                     |                   |                   |--     19         |--     21         |--     21         |                   |
        2020016402211024             |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.00  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |57     11     68   |59     16     75   |--     19     19   |--     17     17   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                        University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016689 UKIRDE OMKAR DATTA           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANJIVANI                    |48     14     62   |50     15     65   |--     15     30   |--     20     38   |--     45     67   |52     12     64   | 22.00 174.00
                                     |                   |                   |--     15         |--     18         |--     22         |                   |
        2019016401910897             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.91  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |51     15     66   |62     16     78   |--     20     20   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016690 UTTURWAR KAUSTUBH RAJESHKUMAR|42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHILPA                       |61     14     75  |50     14     64  |--     19     39  |--     21     41  |--     45     66  |57     12     69  | 22.00 198.00
                                     |                  |                  |--     20         |--     20         |--     21         |                  |
        2019016401910715             |3.00 A  9.00 27.00|3.00 C  7.00 21.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 9.00  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177             |42185             |CSDL7013          |CSDL7022          |
                                     |68     15     83  |63     18     81  |--     22     22  |--     21     21  |
                                     |                  |                  |                  |                  |
                                     |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016691 VEER TEJAS MACHINDRA         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SUSHILA                      |45     13     58  |48     15     63  |--     15     30  |--     19     37  |--     43     63  |44     14     58  | 22.00 169.00
                                     |                  |                  |--     15         |--     18         |--     20         |                  |
        2019016401909871             |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 C  7.00 7.00 |1.00 B  8.00 8.00 |3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.68  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177             |42185             |CSDL7013          |CSDL7022          |
                                     |52     13     65  |59     16     75  |--     22     22  |--     19     19  |
                                     |                  |                  |                  |                  |
                                     |3.00 C  7.00 21.00|3.00 A  9.00 27.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
          OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016692 / VISHWAKARMA MUSKAN DINESH  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ANAMIKA                      |62     20     82  |50     19     69  |--     24     48  |--     24     48  |--     48     71  |52     20     72  | 22.00 205.00
                                     |                  |                  |--     24         |--     24         |--     23         |                  |
        2019016401915264             |3.00 O  10.00 30.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00| 9.32  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177             |42185             |CSDL7013          |CSDL7022          |
                                     |70     17     87  |67     20     87  |--     24     24  |--     24     24  |
                                     |                  |                  |                  |                  |
                                     |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5016693 VISPUTE ANEEKET RAJENDRA     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NEETA                        |65     17     82   |56     16     72   |--     22     43   |--     23     44   |--     47     71   |65     14     79   | 22.00 196.00
                                     |                   |                   |--     21          |--     21          |--     24          |                   |
        2019016401916511             |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.91  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |56     13     69   |58     16     74   |--     23     23   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016694 / WAJE SHRADDHA GAJANAN      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANISHA                      |50     8      58   |45     15     60   |--     24     48   |--     23     47   |--     45     66   |40     13     53   | 22.00 169.00
                                     |                   |                   |--     24          |--     24          |--     21          |                   |
        2019016401909824             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.68  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |53     12     65   |47     19     66   |--     22     22   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016695 YADAV ATHARV VINAYAK         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ALKA                         |56     19     75   |57     18     75   |--     23     45   |--     22     43   |--     43     66   |60     16     76   | 22.00 202.00
                                     |                   |                   |--     22          |--     21          |--     23          |                   |
        2019016401912463             |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.18  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |68     13     81   |44     17     61   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016696 / YEWALE RUTUJA ASHOK        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
        ANITA                       |44     19     63   |46     16     62   |--     24     46   |--     24     46   |--     48     71   |52     13     65   | 22.00 187.00
                                    |                   |                   |--     22          |--     22          |--     23          |                   |
        2019016402496376            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.50  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |55     15     70   |64     17     81   |--     22     22   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016697 AGRAWAL SATYAM RAJESH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANU                        |48     12     60   |39     18     57   |--     21     41   |--     21     40   |--     48     72   |47     16     63   | 22.00 187.00
                                    |                   |                   |--     20          |--     19          |--     24          |                   |
        2019016401916051            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.50  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |62     18     80   |59     16     75   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016698 ANSARI HAMZA NASIM          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHAGUFTA                    |61     16     77   |50     18     68   |--     21     42   |--     23     43   |--     48     72   |46     19     65   | 22.00 184.00
                                    |                   |                   |--     21          |--     20          |--     24          |                   |
        2019016401910062            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |55     18     73   |46     17     63   |--     22     22   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016699 APARADH CHIRAG UDAY         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        UTKARSHA                    |59     16     75   |52     18     70   |--     22     43   |--     21     41   |--     47     70   |63     17     80   | 22.00 196.00
```

```
                                        |                  |                  |--     21          |--     20          |--     23          |                  |
        2019016401916905                |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.91  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)                  |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |58     16     74  |44     16     60  |--     21     21  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016700 AVHAD SHASHANK SUNIL            |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SUNITA                          |41     13     54  |35     12     47  |--     21     42  |--     21     41  |--     40     60  |49     14     63  | 22.00 172.00
                                        |                  |                  |--     21          |--     20          |--     20          |                  |
        2019016401916712                |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)                  |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |59     13     72  |55     15     70  |--     20     20  |--     20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016701 BADHE SWAYAM ROHIDAS            |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MANGAL                          |49     13     62  |50     14     64  |--     22     38  |--     23     42  |--     45     66  |56     17     73  | 22.00 189.00
                                        |                  |                  |--     16          |--     19          |--     21          |                  |
        2020016402210721                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.59  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)                  |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |68     15     83  |53     17     70  |--     23     23  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016702 BAMBOLE SHASHANK                |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MAYAKHIRENDRA - MAYA            |56     16     72  |48     19     67  |--     19     37  |--     20     39  |--     46     69  |50     15     65  | 22.00 181.00
                                        |                  |                  |--     18          |--     19          |--     23          |                  |
```

```
        2019016401916921            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |64     14     78   |51     17     68   |--     21     21   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016703 BARHAIYYA NIHAL KUNJILAL    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JAYSHRI                     |55     12     67   |36     14     50   |--     22     43   |--     22     44   |--     47     70   |49     17     66   | 22.00 169.00
                                    |                   |                   |--     21          |--     22          |--     23          |                   |
        2019016401914326            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |51     14     65   |42     16     58   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016704 BARTHWAL DEVAANG RAJESH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUSHMA                      |46     12     58   |26*    17     43   |--     21     41   |--     21     44   |--     44     66   |42     15     57   | 22.00 166.00
                                    |                   |                   |--     20          |--     23          |--     22          |                   |
        2019016401915883            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |57     16     73   |48     16     64   |--     21     21   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016705 BHAMBURE OMKAR PRAKASH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ADITI                       |61     18     79   |39     17     56   |--     20     39   |--     21     42   |--     43     64   |47     17     64   | 22.00 183.00
                                    |                   |                   |--     19          |--     21          |--     21          |                   |
        2019016401911081            |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.32  --
```

```
                                        ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |58     19     77   |50     17     67   |--     20     20   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016706 BHOSALE ATHARV TUSHAR           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VIDYA                           |63     12     75   |39     15     54   |--     22     44   |--     23     46   |--     43     64   |53     17     70   | 22.00 187.00
                                        |                   |                   |--     22          |--     23          |--     21          |                   |
        2020016402210245                |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.50  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |45     17     62   |59     17     76   |--     21     21   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |              Total|              Total|              Total|              Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016707 / BORGAONKAR POOJA VILAS        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        UJWALA                          |68     17     85   |54     19     73   |--     23     45   |--     22     45   |--     45     69   |55     18     73   | 22.00 196.00
                                        |                   |                   |--     22          |--     23          |--     24          |                   |
        2019016401911405                |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.91  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |50     17     67   |60     18     78   |--     22     22   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016708 CHANDRAS ATHARVA RAJESH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAJANI                          |60     12     72   |41     17     58   |--     21     41   |--     21     43   |--     48     71   |52     17     69   | 22.00 175.00
                                        |                   |                   |--     20          |--     22          |--     23          |                   |
        2019016401911115                |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
        (5)Thane-(174)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |40     16     56  |57     17     74  |--     20     20  |--     20     20  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016709 / CHAPLOT PALAK NARENDRA    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        REKHA                       |36     12     48  |32     13     45  |--     21     41  |--     23     45  |--     44     68  |37     12     49  | 22.00 142.00
                                    |                  |                  |--     20         |--     22         |--     24         |                  |
        2019016401915403            |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.45  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |25*    12     37  |32     14     46  |--     20     20  |--     22     22  |
                                    |                  |                  |                  |                  |
                                    |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016710 CHAUDHARY MITHIL KIRAN      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHILPA                      |48     14     62  |42     16     58  |--     22     42  |--     22     42  |--     48     72  |48     19     67  | 22.00 175.00
                                    |                  |                  |--     20         |--     20         |--     24         |                  |
        2019016401915523            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |45     17     62  |54     16     70  |--     22     22  |--     21     21  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016711 CHAUDHARY SWASTIK ASHOK KUMAR|42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        REKHA                       |46     14     60  |45     14     59  |--     22     46  |--     22     46  |--     41     61  |47     13     60  | 22.00 169.00
                                    |                  |                  |--     24         |--     24         |--     20         |                  |
        2019016402193266            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177             |42181             |CSDL7013          |CSDL7022          |
```

```
                                    |45     14     59   |51     18     69   |--     22     22   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016712 / CHAUHAN ROSHNI LALCHAND   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LALMANI                     |51     14     65   |46     17     63   |--     22     41   |--     22     44   |--     43     65   |63     17     80   | 22.00 193.00
                                    |                   |                   |--     19         |--     22         |--     22         |                   |
        2019016401910015            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.77  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |52     18     70   |59     18     77   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016713 / CHAVAN PRIYANKA VILAS     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUREKHA                     |62     15     77   |55     16     71   |--     22     42   |--     22     42   |--     45     69   |45     17     62   | 22.00 193.00
                                    |                   |                   |--     20         |--     20         |--     24         |                   |
        2019016401910592            |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.77  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |44     18     62   |67     17     84   |--     22     22   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016714 CHOPRA RISHABH RAJMAL       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHOBHA                      |56     13     69   |42     17     59   |--     22     44   |--     21     42   |--     42     64   |50     16     66   | 22.00 172.00
                                    |                   |                   |--     22         |--     21         |--     22         |                   |
        2019016402167594            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |49     15     64   |48     16     64   |--     22     22   |--     22     22   |
```

```
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016715 CHOUDHARY HARIDARSHAN KAMAL  |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        GAURI                        |43     12     55 |56     15     71 |--     22     44 |--     22     43 |--     47     70 |47     18     65 | 22.00 181.00
                                     |                 |                 |--     22        |--     21        |--     23        |                 |
        2019016401910472             |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177            |42181            |CSDL7013         |CSDL7022         |
                                     |62     16     78 |49     16     65 |--     20     20 |--     22     22 |
                                     |                 |                 |                 |                 |
                                     |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016716 DAHAKE KRUSHNA RAJENDRA      |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        JYOTI                        |44     13     57 |48     13     61 |--     21     41 |--     21     43 |--     43     65 |43     16     59 | 22.00 169.00
                                     |                 |                 |--     20        |--     22        |--     22        |                 |
        2019016401912923             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.68  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177            |42181            |CSDL7013         |CSDL7022         |
                                     |57     16     73 |44     15     59 |--     22     22 |--     20     20 |
                                     |                 |                 |                 |                 |
                                     |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016717 DAMALE ASHISH ANAND          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        ANAGHA                       |62     14     76 |66     17     83 |--     22     43 |--     22     44 |--     44     66 |51     17     68 | 22.00 196.00
                                     |                 |                 |--     21        |--     22        |--     22        |                 |
        2019016401912494             |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.91  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177            |42181            |CSDL7013         |CSDL7022         |
                                     |55     18     73 |56     17     73 |--     21     21 |--     22     22 |
                                     |                 |                 |                 |                 |
```

```
                                        |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016718 DAREKAR KSHITIJ PAPPU           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANISHA                         |61     12     73   |60     18     78   |--     23     44   |--     23     44   |--     47     69   |49     14     63   | 22.00 190.00
                                        |                   |                   |--     21          |--     21          |--     22          |                   |
        2019016401914922                |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.64  --
                                        ---------------------------------------------------------------------------------------------------
        (5)Thane-(174)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |56     16     72   |57     17     74   |--     22     22   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                 University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |              Total|              Total|              Total|              Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016719 DEBADWAR PRADYUMNA NAGNATHRAO|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VIDYA                           |58     15     73   |54     10     64   |--     23     45   |--     21     41   |--     44     66   |42     17     59   | 22.00 169.00
                                        |                   |                   |--     22          |--     20          |--     22          |                   |
        2019016402496345                |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.68  --
                                        ---------------------------------------------------------------------------------------------------
        (5)Thane-(174)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |35     12     47   |52     17     69   |--     21     21   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016720 DEDHIA JATIN ATUL               |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ALPA                            |46     13     59   |54     17     71   |--     19     38   |--     20     39   |--     40     60   |51     16     67   | 22.00 182.00
                                        |                   |                   |--     19          |--     19          |--     20          |                   |
        2019016402496322                |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.27  --
                                        ---------------------------------------------------------------------------------------------------
        (5)Thane-(174)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |62     8      70   |60     16     76   |--     21     21   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016721 / DESHMUKH ANUSHKA NARENDRA  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUPRIYA                      |43     8      51   |33     16     49   |--     19     36   |--     22     42   |--     48     71   |41     12     53   | 22.00 158.00
                                     |                   |                   |--     17         |--     20         |--     23         |                   |
        2019016401910603             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.18  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |47     11     58   |47     15     62   |--     21     21   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                        University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016722 DHAMNASKAR SAHIL DATTARAM    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JAYSHREE                     |44     10     54   |43     13     56   |--     22     43   |--     21     43   |--     49     73   |41     19     60   | 22.00 178.00
                                     |                   |                   |--     21         |--     22         |--     24         |                   |
        2020016402210214             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |57     17     74   |61     17     78   |--     22     22   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016723 / DHUMAL MEGHA UMAKANT       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        INDUMATI                     |47     19     66   |48     18     66   |--     22     44   |--     21     42   |--     44     66   |51     12     63   | 22.00 182.00
                                     |                   |                   |--     22         |--     21         |--     22         |                   |
        2019016401911332             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.27  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |63     14     77   |57     17     74   |--     22     22   |--     18     18   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016724 / DUCHE AKSHADA RAVINDRA     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUVARNA                      |52     15     67   |53     18     71   |--     22     46   |--     23     47   |--     47     70   |54     18     72   | 22.00 190.00
                                     |                   |                   |--     24         |--     24         |--     23         |                   |
        2019016401916503             |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.64  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |67     13     80   |47     18     65   |--     23     23   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016725 / DWIVEDI AKANKSHA AWADHESH  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANITA                        |39     16     55   |47     12     59   |--     23     45   |--     19     40   |--     42     63   |32     15     47   | 22.00 168.00
                                     |                   |                   |--     22         |--     21         |--     21         |                   |
        2019016402193301             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.64  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |46     16     62   |62     16     78   |--     21     21   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016726 FISKE GAURAV KISHAN          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        URMILA                       |64     16     80   |60     13     73   |--     23     40   |--     22     42   |--     44     66   |62     17     79   | 22.00 199.00
                                     |                   |                   |--     17         |--     20         |--     22         |                   |
        2019016401914647             |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.05  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |48     17     65   |58     17     75   |--     23     23   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5016727 / GAIKWAD MRUNALINI KAILAS   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MEGHA                        |34     16     50   |57     16     73   |--     22     43   |--     22     44   |--     48     72   |47     15     62   | 22.00 175.00
                                     |                   |                   |--     21          |--     22          |--     24          |                   |
        2019016401910665             |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |54     14     68   |52     16     68   |--     21     21   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5016728 GAJANKUSH ASHUTOSH LAXMAN    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHOBHA                       |32     12     44   |38     15     53   |--     18     35   |--     23     44   |--     44     67   |38     15     53   | 22.00 149.00
                                     |                   |                   |--     17          |--     21          |--     23          |                   |
        2019016401912706             |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.77  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |36     11     47   |40     17     57   |--     20     20   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5016729 GANDRE PARITOSH KIRAN        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHILPA                       |41     14     55   |55     15     70   |--     22     43   |--     21     43   |--     46     68   |43     16     59   | 22.00 166.00
                                     |                   |                   |--     21          |--     22          |--     22          |                   |
        2020016402210694             |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |44     14     58   |35     16     51   |--     21     21   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5016730 GARG ARYAN RAJESH            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
SARIKA                      |36     11     47   |40     12     52   |--     24     45   |--     23     44   |--     45     67   |47     14     61   | 22.00 160.00
                            |                   |                   |--     21         |--     21         |--     22         |                   |
2019016402030451            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.27  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(5)Thane-(174)              |42177              |42181              |CSDL7013           |CSDL7022           |
                            |38     14     52   |39     16     55   |--     22     22   |--     24     24   |
                            |                   |                   |                   |                   |
                            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5016731 GAVAD NACHIKET GANGARAM     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        GEETA                       |52     12     64   |53     17     70   |--     24     44   |--     23     43   |--     42     62   |48     17     65   | 22.00 187.00
                                    |                   |                   |--     20         |--     20         |--     20         |                   |
        2019016401915016            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.50  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |53     14     67   |62     18     80   |--     23     23   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5016732 / GHUDE TEJASHREE RAMESH    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SEEMA                       |55     16     71   |55     18     73   |--     22     44   |--     23     45   |--     43     65   |59     18     77   | 22.00 199.00
                                    |                   |                   |--     22         |--     22         |--     22         |                   |
        2019016401911587            |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.05  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |55     18     73   |68     17     85   |--     22     22   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5016733 / GUPTA NISHTHA SATYAPRAKASH |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JYOTI                       |58     15     73   |57     13     70   |--     20     40   |--     20     40   |--     44     67   |48     17     65   | 22.00 186.00
```

```
                                  |                  |                  |--     20          |--     20          |--     23          |                  |
2019016401915562                  |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.45  --
                                  ---------------------------------------------------------------------------------------------------------------------------
(5)Thane-(174)                    |42177             |42181             |CSDL7013          |CSDL7022          |
                                  |60     12     72  |54     17     71  |--     21     21  |--     19     19  |
                                  |                  |                  |                  |                  |
                                  |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016734 GUPTA PREET DEVENDRA      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        KANAK                     |41     16     57  |60     16     76  |--     22     44  |--     21     44  |--     45     67  |53     16     69  | 22.00 187.00
                                  |                  |                  |--     22          |--     23          |--     22          |                  |
        2019016402193282          |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.50  --
                                  ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)            |42177             |42181             |CSDL7013          |CSDL7022          |
                                  |56     15     71  |62     17     79  |--     21     21  |--     21     21  |
                                  |                  |                  |                  |                  |
                                  |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016735 HASBE ROHAN RAJKUMAR      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SAVITA                    |38     15     53  |42     14     56  |--     22     44  |--     23     44  |--     46     69  |40     10     50  | 22.00 166.00
                                  |                  |                  |--     22          |--     21          |--     23          |                  |
        2019016401911927          |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                  ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)            |42177             |42181             |CSDL7013          |CSDL7022          |
                                  |51     10     61  |48     14     62  |--     20     20  |--     20     20  |
                                  |                  |                  |                  |                  |
                                  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016736 IYER ADITYA SAMBASIVAN    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        BHAGYASHREE               |61     20     81  |68     20     88  |--     23     44  |--     23     44  |--     47     71  |59     17     76  | 22.00 217.00
                                  |                  |                  |--     21          |--     21          |--     24          |                  |
```

```
2019016401910777            |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.86  --
                            ---------------------------------------------------------------------------------------------------------------------------
(5)Thane-(174)              |42177              |42181              |CSDL7013           |CSDL7022           |
                            |68     14     82   |64     19     83   |--     23     23   |--     22     22   |
                            |                   |                   |                   |                   |
                            |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5016737 / JACOB JISHA JACOB         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        THRESIAMMA                  |51     16     67   |60     18     78   |--     22     43   |--     23     47   |--     45     69   |60     17     77   | 22.00 193.00
                                    |                   |                   |--     21         |--     24         |--     24         |                   |
        2019016401910971            |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.77  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |58     18     76   |51     16     67   |--     22     22   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5016738 / JADHAV BHUMIKA YASHWANT   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRAMILA                     |38     16     54   |48     13     61   |--     20     40   |--     20     40   |--     41     61   |51     11     62   | 22.00 171.00
                                    |                   |                   |--     20         |--     20         |--     20         |                   |
        2020016402211032            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.77  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |54     13     67   |45     17     62   |--     20     20   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5016739 JADHAV RAHUL RAJENDRA       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHRADDHA                    |51     17     68   |49     17     66   |--     22     44   |--     23     44   |--     46     69   |62     17     79   | 22.00 193.00
                                    |                   |                   |--     22         |--     21         |--     23         |                   |
        2019016401911661            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.77  --
```

```
                                        ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |64     16     80   |57     16     73   |--     21     21   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5016740 / JAWDEKAR OVEE ASHWIN       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRACHI                       |55     15     70   |60     14     74   |--     23     46   |--     23     44   |--     47     70   |58     14     72   | 22.00 187.00
                                     |                   |                   |--     23          |--     21          |--     23          |                   |
        2019016401915225             |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.50  --
                                     ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |61     13     74   |45     18     63   |--     23     23   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5016741 SUPRITH K S                  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHASHIKALA                   |32     11     43   |38     13     51   |--     22     40   |--     22     41   |--     40     61   |42     13     55   | 22.00 154.00
                                     |                   |                   |--     18          |--     19          |--     21          |                   |
        2019016401911003             |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.00  --
                                     ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |41     12     53   |40     16     56   |--     20     20   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5016742 / KALASKAR AAKANKSHA PRAKASH |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SONAL                        |46     17     63   |70     18     88   |--     23     44   |--     23     47   |--     47     70   |61     16     77   | 22.00 205.00
                                     |                   |                   |--     21          |--     24          |--     23          |                   |
        2019016401911123             |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.32  --
                                     ---------------------------------------------------------------------------------------------------------------
```

```
(5)Thane-(174)              |42177              |42181              |CSDL7013           |CSDL7022           |
                            |55     20     75   |64     17     81   |--     21     21   |--     22     22   |
                            |                   |                   |                   |                   |
                            |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016743 / KALE PURVAJA NITIN        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHITAL                      |70     19     89   |67     18     85   |--     24     43   |--     24     48   |--     48     72   |58     20     78   | 22.00 217.00
                                    |                   |                   |--     19          |--     24          |--     24          |                   |
        2019016401914992            |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.86  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |69     19     88   |71     18     89   |--     23     23   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016744 KANEKAR YASH SAINATH SANJANA |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANJANA                     |51     9      60   |40     11     51   |--     20     39   |--     20     40   |--     40     60   |52     16     68   | 22.00 168.00
                                    |                   |                   |--     19          |--     20          |--     20          |                   |
        2019016401910391            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.64  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |43     13     56   |47     16     63   |--     21     21   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016745 / KHADE TEJAL ROHIDAS       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RANJANA                     |44     17     61   |62     17     79   |--     22     42   |--     24     46   |--     44     68   |55     16     71   | 22.00 184.00
                                    |                   |                   |--     20          |--     22          |--     24          |                   |
        2019016401912215            |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)              |42177              |42181              |CSDL7013           |CSDL7022           |
```

```
|46     16     62   |50     17     67   |--     21     21   |--     23     23   |
|                   |                   |                   |                   |
|3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------
5016746 KHAMKAR AMAR LAXMAN          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ASHA                         |53     18     71   |57     17     74   |--     22     43   |--     22     44   |--     49     73   |54     16     70   | 22.00 196.00
                                     |                   |                   |--     21         |--     22         |--     24         |                   |
        2019016401916967             |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.91  --
                                     ---------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |64     19     83   |56     17     73   |--     23     23   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5016747 KHARPATIL ANIKET NITIN       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ARCHANA                      |51     16     67   |58     19     77   |--     20     39   |--     24     48   |--     47     71   |53     18     71   | 22.00 195.00
                                     |                   |                   |--     19         |--     24         |--     24         |                   |
        2019016401911525             |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.86  --
                                     ---------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |60     17     77   |61     17     78   |--     22     22   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5016748 / KHEDEKAR SAKSHI MILAN      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANUJA                        |51     18     69   |50     18     68   |--     23     45   |--     24     47   |--     44     68   |52     17     69   | 22.00 190.00
                                     |                   |                   |--     22         |--     23         |--     24         |                   |
        2019016401911765             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.64  --
                                     ---------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |58     19     77   |62     18     80   |--     22     22   |--     23     23   |
```

```
                                        |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016749 KOKANE SHUBHAM SUDAM         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUSHILA                      |32     15     47   |42     11     53   |--     19     37   |--     20     38   |--     49     73   |43     16     59   | 22.00 151.00
                                     |                   |                   |--     18          |--     18          |--     24          |                   |
        2019016401913017             |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.86  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |46     13     59   |28*    17     45   |--     21     21   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016750 / KOLAPE VAISHNAVI VITTHAL   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NIRMALA                      |55     16     71   |47     15     62   |--     22     43   |--     24     47   |--     45     69   |49     16     65   | 22.00 178.00
                                     |                   |                   |--     21          |--     23          |--     24          |                   |
        2019016401910433             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |37     17     54   |53     17     70   |--     21     21   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016751 / KUDKE SUCHITA SUBHASH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        GANGABAI                     |57     18     75   |53     18     71   |--     22     41   |--     22     46   |--     47     70   |60     16     76   | 22.00 190.00
                                     |                   |                   |--     19          |--     24          |--     23          |                   |
        2020016402211167             |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.64  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |45     17     62   |44     18     62   |--     21     21   |--     21     21   |
                                     |                   |                   |                   |                   |
```

```
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ----------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016752 KULKARNI HARSH SANDEEP       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHILPA                       |56     16     72   |59     16     75   |--     21     41   |--     24     48   |--     46     68   |54     17     71   | 22.00 184.00
                                     |                   |                   |--     20         |--     24         |--     22         |                   |
        2019016401910866             |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.36  --
                                     ----------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |46     12     58   |49     17     66   |--     21     21   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016753 KUMAR VAIBHAV RABINDRA       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        RASHMI                       |32E    8E     40   |20F    10E    30   |--     20E    38   |--     18E    36   |--     40E    60   |39E    8E     47   | 22.00 --
                                     |                   |                   |--     18E         |--     18E         |--     20E         |                   |
        2019016401915481             |3.00 P  4.00 12.00 |3.00 F  0.00 0.00  |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | -- --
                                     ----------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |40E    12E    52   |35E    14E    49   |--     20E    20   |--     16E    16   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016754 / KUPEKAR SNEHAL DILIP       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUVARNA                      |60     13     73   |51     17     68   |--     22     41   |--     24     46   |--     48     71   |60     17     77   | 22.00 193.00
                                     |                   |                   |--     19         |--     22         |--     23         |                   |
        2019016401915554             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.77  --
                                     ----------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(174)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |65     19     84   |51     18     69   |--     23     23   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5016755	KURLEKAR MEGH ATUL SONAL	42171 32 11 43	42172 46 17 63	CSL701 -- 19 38	CSL702 -- 24 48	CSP701 -- 47 70	42175 45 15 60	Successful 22.00 150.00
	2019016401909751	3.00 P 4.00 12.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	6.82 --
	(5)Thane-(174)	42177 32 11 43	42181 27* 14 41	CSDL7013 -- 21 21	CSDL7022 -- 21 21			
		3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016756	/ KUSLEKAR NIRMALA NAGU NEELA	42171 46 15 61	42172 56 19 75	CSL701 -- 16 37	CSL702 -- 24 45	CSP701 -- 46 68	42175 65 20 85	Successful 22.00 188.00
	2020016402209903	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.55 --
	(5)Thane-(174)	42177 54 14 68	42181 53 18 71	CSDL7013 -- 24 24	CSDL7022 -- 17 17			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016757	/ LUNAWAT SMITAL PRAVIN PRATIBHA	42171 47 19 66	42172 54 16 70	CSL701 -- 22 43	CSL702 -- 24 48	CSP701 -- 48 72	42175 61 18 79	Successful 22.00 184.00
	2019016401914802	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.36 --
	(5)Thane-(174)	42177 47 17 64	42181 46 17 63	CSDL7013 -- 22 22	CSDL7022 -- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5016758	MAHANDULE ADINATH DAGADU RANJANA	42171 56 17 73	42172 54 16 70	CSL701 -- 22 41 -- 19	CSL702 -- 24 48 -- 24	CSP701 -- 43 64 -- 21	42175 57 15 72	Successful 22.00 187.00
	2019016401910696	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.50 --
	(5)Thane-(174)	42177 47 17 64	42181 53 18 71	CSDL7013 -- 21 21	CSDL7022 -- 22 22			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016759	/ MALI APURVA SUNILKUMAR ANJANA	42171 67 16 83	42172 48 19 67	CSL701 -- 21 42 -- 21	CSL702 -- 23 44 -- 21	CSP701 -- 44 66 -- 22	42175 54 16 70	Successful 22.00 196.00
	2019016401914694	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.91 --
	(5)Thane-(174)	42177 55 14 69	42181 63 17 80	CSDL7013 -- 22 22	CSDL7022 -- 20 20			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016760	MALUSARE VEDANG NITIN SMRITI	42171 46 16 62	42172 45 19 64	CSL701 -- 22 44 -- 22	CSL702 -- 24 48 -- 24	CSP701 -- 43 64 -- 21	42175 61 18 79	Successful 22.00 187.00
	2019016402193243	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.50 --
	(5)Thane-(174)	42177 55 18 73	42181 57 17 74	CSDL7013 -- 22 22	CSDL7022 -- 22 22			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5016761	MANE ABHISHEK ARUN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANGITA	32 16 48	52 15 67	-- 22 43	-- 22 42	-- 46 69	32 12 44	22.00 154.00
				-- 21	-- 20	-- 23		
	2019016401915651	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	7.00 --
	(5)Thane-(174)	42177	42181	CSDL7013	CSDL7022			
		33 18 51	39 17 56	-- 21 21	-- 22 22			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016762	MANE VIKRAM RAJENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	RAJASHREE	32E 8E 40	34E 11E 45	-- 16E 32	-- 22E 39	-- 41E 61	38E 14E 52	22.00 --
				-- 16E	-- 17E	-- 20E		
	2019016401911742	3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	-- --
	(5)Thane-(174)	42177	42181	CSDL7013	CSDL7022			
		21F 8E 29	32E 12E 44	-- 17E 17	-- 13E 13			
		3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 C 7.00 7.00	1.00 D 6.00 6.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016763	/ MHATRE SNEHA SHAMKANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NANDA	43 18 61	53 19 72	-- 22 43	-- 23 45	-- 44 68	60 18 78	22.00 196.00
				-- 21	-- 22	-- 24		
	2019016401909975	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.91 --
	(5)Thane-(174)	42177	42181	CSDL7013	CSDL7022			
		63 19 82	52 18 70	-- 22 22	-- 23 23			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5016764	AASHISH ARUN NAVASARE MANISHA 2018016400880396	42171 39E 8E 47 3.00 E 5.00 15.00	42172 42E 8E 50 3.00 D 6.00 18.00	CSL701 -- 15E 28 -- 13E 1.00 D 6.00 6.00	CSL702 -- 17E 30 -- 13E 1.00 C 7.00 7.00	CSP701 -- 32E 48 -- 16E 3.00 C 7.00 21.00	42175 38E 8E 46 3.00 E 5.00 15.00	Unsuccessful 22.00 -- -- --
	(5)Thane-(174)	42177 32E 8E 40 3.00 P 4.00 12.00	42181 21F 12E 33 3.00 F 0.00 0.00	CSDL7013 -- 15E 15 1.00 C 7.00 7.00	CSDL7022 -- 12E 12 1.00 E 5.00 5.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016765	PAGAR PRASANNA RAVIRAJ RAJASHRI 2019016401909782	42171 37 15 52 3.00 D 6.00 18.00	42172 71 16 87 3.00 O 10.00 30.00	CSL701 -- 22 40 -- 18 1.00 O 10.00 10.00	CSL702 -- 23 41 -- 18 1.00 O 10.00 10.00	CSP701 -- 47 69 -- 22 3.00 O 10.00 30.00	42175 63 16 79 3.00 A 9.00 27.00	Successful 22.00 187.00 8.50 --
	(5)Thane-(174)	42177 48 16 64 3.00 C 7.00 21.00	42181 45 16 61 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016766	/ PANSARE SHREYA MILIND ARCHANA 2020016402210992	42171 53 18 71 3.00 B 8.00 24.00	42172 41 18 59 3.00 D 6.00 18.00	CSL701 -- 22 44 -- 22 1.00 O 10.00 10.00	CSL702 -- 24 48 -- 24 1.00 O 10.00 10.00	CSP701 -- 47 70 -- 23 3.00 O 10.00 30.00	42175 60 19 79 3.00 A 9.00 27.00	Successful 22.00 184.00 8.36 --
	(5)Thane-(174)	42177 56 20 76 3.00 A 9.00 27.00	42181 41 18 59 3.00 D 6.00 18.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5016767	/ PARDESHI SEJAL DINESH MANISHA	42171 59 15 74	42172 68 19 87	CSL701 -- 23 45 -- 22	CSL702 -- 22 43 -- 21	CSP701 -- 47 70 -- 23	42175 55 16 71	Successful 22.00 205.00
	2020016402209837	3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	9.32 --
	(5)Thane-(174)	42177 61 19 80 3.00 O 10.00 30.00	42181 61 16 77 3.00 A 9.00 27.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016768	PARIKH OMPRAKASH KIRAN KALPANA	42171 35 12 47	42172 59 14 73	CSL701 -- 19 38 -- 19	CSL702 -- 21 40 -- 19	CSP701 -- 42 63 -- 21	42175 45 18 63	Successful 22.00 166.00
	2019016401916325	3.00 E 5.00 15.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.55 --
	(5)Thane-(174)	42177 54 12 66 3.00 C 7.00 21.00	42181 46 13 59 3.00 D 6.00 18.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016769	/ PATEL KHUSHI JAGDISH SHILPA	42171 63 16 79	42172 69 14 83	CSL701 -- 23 44 -- 21	CSL702 -- 22 43 -- 21	CSP701 -- 47 70 -- 23	42175 42 16 58	Successful 22.00 190.00
	2019016402496295	3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.64 --
	(5)Thane-(174)	42177 51 14 65 3.00 C 7.00 21.00	42181 56 16 72 3.00 B 8.00 24.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5016770	PATEL PIYUL BALKRISHNA SADHANA	42171 47 11 58	42172 45 15 60	CSL701 -- 20 41	CSL702 -- 22 43	CSP701 -- 41 61	42175 49 14 63	Successful 22.00 170.00
	2019016401916886	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.73 --
	(5)Thane-(174)	42177 42 13 55	42181 57 17 74	CSDL7013 -- 23 23	CSDL7022 -- 18 18			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016771	/ PATIL PRABHUTI JAYESH PRACHI	42171 57 17 74	42172 75 18 93	CSL701 -- 22 41	CSL702 -- 24 43	CSP701 -- 45 66	42175 45 13 58	Successful 22.00 190.00
	2020016402210671	3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.64 --
	(5)Thane-(174)	42177 40 16 56	42181 65 18 83	CSDL7013 -- 22 22	CSDL7022 -- 22 22			
		3.00 D 6.00 18.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016772	PATIL SANKET PANDHARINATH KAUSHALYA	42171 48 16 64	42172 64 15 79	CSL701 -- 19 37	CSL702 -- 20 41	CSP701 -- 41 61	42175 50 13 63	Successful 22.00 182.00
	2019016401914736	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.27 --
	(5)Thane-(174)	42177 54 15 69	42181 56 16 72	CSDL7013 -- 20 20	CSDL7022 -- 21 21			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5016773	/ PAWAR SHRUTI HANUMANT UJWALA	42171 43 13 56	42172 58 12 70	CSL701 -- 17 33	CSL702 -- 20 39	CSP701 -- 40 58	42175 34 8 42	Successful 22.00 146.00
	2019016401912254	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 P 4.00 12.00	6.64 --
	(5)Thane-(174)	42177 32 12 44 3.00 P 4.00 12.00	42181 35 15 50 3.00 D 6.00 18.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016774	PIMPLE VEDANT SANJAY GEETANJALI	42171 49 16 65	42172 44 15 59	CSL701 -- 21 45	CSL702 -- 22 46	CSP701 -- 42 64	42175 50 17 67	Successful 22.00 178.00
	2019016401911131	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(5)Thane-(174)	42177 47 13 60 3.00 C 7.00 21.00	42181 65 17 82 3.00 O 10.00 30.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 17 17 1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016775	POL ASHUTOSH VIDHYADHAR ASHA	42171 39 11 50	42172 45 14 59	CSL701 -- 20 41	CSL702 -- 21 42	CSP701 -- 43 65	42175 41 16 57	Successful 22.00 158.00
	2019016401911491	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.18 --
	(5)Thane-(174)	42177 36 12 48 3.00 E 5.00 15.00	42181 48 17 65 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5016776	/ POOJARI NIREEKSHA RAMESH MAMTHA	42171 61 19 80	42172 72 20 92	CSL701 -- 23 44 -- 21	CSL702 -- 24 48 -- 24	CSP701 -- 45 66 -- 21	42175 63 20 83	Successful 22.00 220.00
	2020016402210663	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	10.00 --
	(5)Thane-(174)	42177 71 20 91 3.00 O 10.00 30.00	42181 69 19 88 3.00 O 10.00 30.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016777	RAJMANE AMEY DEEPAK BHAGYASHALI	42171 59 14 73	42172 55 18 73	CSL701 -- 18 37 -- 19	CSL702 -- 22 41 -- 19	CSP701 -- 41 60 -- 19	42175 54 13 67	Successful 22.00 178.00
	2019016401914485	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(5)Thane-(174)	42177 61 14 75 3.00 A 9.00 27.00	42181 33 14 47 3.00 E 5.00 15.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016778	SARANGALE ASHUTOSH ANANT ANAGHA	42171 61 15 76	42172 65 11 76	CSL701 -- 22 43 -- 21	CSL702 -- 23 44 -- 21	CSP701 -- 47 69 -- 22	42175 41 15 56	Successful 22.00 199.00
	2019016401914984	3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	9.05 --
	(5)Thane-(174)	42177 61 16 77 3.00 A 9.00 27.00	42181 67 16 83 3.00 O 10.00 30.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100

GRADE :	F	P	E	D	C	B	A	O
GRADE POINT :	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5016779	/ SARJINE SHWETA PRAVIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUVARNA	52 17 69	58 18 76	-- 22 43	-- 22 44	-- 49 73	62 15 77	22.00 190.00
				-- 21	-- 22	-- 24		
	2020016402209861	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.64 --
	(5)Thane-(174)	42177	42181	CSDL7013	CSDL7022			
		52 17 69	57 17 74	-- 21 21	-- 21 21			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016780	/ SAWANT SAYLI RAJESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANGEETA	32 10 42	48 15 63	-- 22 46	-- 23 47	-- 45 66	39 11 50	22.00 157.00
				-- 24	-- 24	-- 21		
	2019016401915024	3.00 P 4.00 12.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.14 --
	(5)Thane-(174)	42177	42181	CSDL7013	CSDL7022			
		41 14 55	36 14 50	-- 22 22	-- 22 22			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016781	/ SHETTY CHAITALI GANESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CHITRA	60 14 74	51 16 67	-- 22 44	-- 21 41	-- 43 63	43 9 52	22.00 181.00
				-- 22	-- 20	-- 20		
	2019016401910673	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.23 --
	(5)Thane-(174)	42177	42181	CSDL7013	CSDL7022			
		41 14 55	65 17 82	-- 22 22	-- 20 20			
		3.00 D 6.00 18.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS :	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE :	F	P	E	D	C	B	A	O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 Total	PAPER 2 Total	PAPER 3 Total	PAPER 4 Total	PAPER 5 Total	PAPER 6 Total	RESULT CR C*G SGPI GRADE
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
		PAPER 7 Total	PAPER 8 Total	PAPER 9 Total	PAPER 10 Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5016782	/ SHINDE KSHITIJA KRISHNA SUJATA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		62 17 79	52 18 70	-- 22 42	-- 22 44	-- 49 73	62 18 80	22.00 202.00
				-- 20	-- 22	-- 24		
	2020016402210462	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.18 --
	(5)Thane-(174)	42177	42181	CSDL7013	CSDL7022			
		57 18 75	54 18 72	-- 22 22	-- 21 21			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016783	SHROFF TEJAS MILIND MITALI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		62 14 76	55 11 66	-- 20 36	-- 17 36	-- 40 60	47 10 57	22.00 171.00
				-- 16	-- 19	-- 20		
	2019016402496384	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.77 --
	(5)Thane-(174)	42177	42181	CSDL7013	CSDL7022			
		52 15 67	55 14 69	-- 19 19	-- 18 18			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016784	SHUKLA HARSH SUSHILKUMAR MEENU	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		57 16 73	70 15 85	-- 20 39	-- 20 39	-- 40 60	55 17 72	22.00 197.00
				-- 19	-- 19	-- 20		
	2019016401912424	3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.95 --
	(5)Thane-(174)	42177	42181	CSDL7013	CSDL7022			
		63 14 77	57 17 74	-- 22 22	-- 20 20			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
5016785	SINGH ARRYAN HARISH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRATIKSHA	47 14 61	55 12 67	-- 19 35	-- 22 41	-- 44 66	47 13 60	22.00 167.00
				-- 16	-- 19	-- 22		
	2019016401910723	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.59 --
	(5)Thane-(174)	42177	42181	CSDL7013	CSDL7022			
		45 13 58	47 16 63	-- 22 22	-- 16 16			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016786	SINGH HARSH GIRISH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KIRAN	51 17 68	60 17 77	-- 24 45	-- 23 44	-- 45 67	55 16 71	22.00 193.00
				-- 21	-- 21	-- 22		
	2019016401911413	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.77 --
	(5)Thane-(174)	42177	42181	CSDL7013	CSDL7022			
		62 15 77	53 17 70	-- 22 22	-- 22 22			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016787	SINGH RAJAN UGRASEN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANGEETA	42 17 59	68 16 84	-- 22 40	-- 22 40	-- 47 69	53 13 66	22.00 181.00
				-- 18	-- 18	-- 22		
	2019016402496264	3.00 D 6.00 18.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(5)Thane-(174)	42177	42181	CSDL7013	CSDL7022			
		53 13 66	50 15 65	-- 22 22	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
5016788	/ SINGH SHIVANGI SHIV PRAKASH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	REETU	62 13 75	52 20 72	-- 24 44	-- 24 44	-- 45 67	70 19 89	22.00 199.00
				-- 20	-- 20	-- 22		
	2019016402193297	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.05 --
	(5)Thane-(174)	42177	42181	CSDL7013	CSDL7022			
		57 16 73	53 18 71	-- 24 24	-- 22 22			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016789	SIRJOSHI SHANTANU SHIRISH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SWATI	61 13 74	67 17 84	-- 23 44	-- 23 44	-- 45 67	61 14 75	22.00 193.00
				-- 21	-- 21	-- 22		
	2019016401910127	3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.77 --
	(5)Thane-(174)	42177	42181	CSDL7013	CSDL7022			
		53 14 67	48 18 66	-- 23 23	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016790	/ SONAVANE ASMITA SACHIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KIRTI	32 14 46	56 19 75	-- 24 48	-- 24 48	-- 45 67	62 14 76	22.00 187.00
				-- 24	-- 24	-- 22		
	2019016401915434	3.00 E 5.00 15.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.50 --
	(5)Thane-(174)	42177	42181	CSDL7013	CSDL7022			
		46 17 63	61 18 79	-- 23 23	-- 23 23			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5016791	SURYARAO PRANAY LAXMAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KANCHAN	32 12 44	49 16 65	-- 19 35	-- 21 40	-- 47 69	43 12 55	22.00 154.00
				-- 16	-- 19	-- 22		
	2019016401911904	3.00 P 4.00 12.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.00 --
	(5)Thane-(174)	42177	42181	CSDL7013	CSDL7022			
		39 12 51	36 15 51	-- 21 21	-- 19 19			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016792	TIGHADE HEMANT DILIPRAO	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUCHITA	36 11 47	48 11 59	-- 17 35	-- 21 39	-- 45 66	50 16 66	22.00 164.00
				-- 18	-- 18	-- 21		
	2019016401912006	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.45 --
	(5)Thane-(174)	42177	42181	CSDL7013	CSDL7022			
		61 12 73	45 16 61	-- 21 21	-- 18 18			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016793	TIRMAKHE ROHAN BABASAHEB	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUREKHA	51 15 66	54 16 70	-- 22 38	-- 22 41	-- 43 64	61 16 77	22.00 177.00
				-- 16	-- 19	-- 21		
	2019016401911572	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.05 --
	(5)Thane-(174)	42177	42181	CSDL7013	CSDL7022			
		52 14 66	40 17 57	-- 22 22	-- 17 17			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5016794	TIWARI ANUJ RAMASHRAYA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUNITA	56 17 73	63 16 79	-- 22 46	-- 21 45	-- 47 69	60 17 77	22.00 199.00
				-- 24	-- 24	-- 22		
	2019016402496314	3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.05 --
	(5)Thane-(174)	42177	42181	CSDL7013	CSDL7022			
		56 15 71	59 18 77	-- 23 23	-- 22 22			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016795	VALLAL PRAKASH JAGAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SWARNALATA	57 16 73	49 18 67	-- 18 35	-- 21 41	-- 47 70	45 15 60	22.00 173.00
				-- 17	-- 20	-- 23		
	2019016401911564	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.86 --
	(5)Thane-(174)	42177	42181	CSDL7013	CSDL7022			
		46 13 59	49 14 63	-- 21 21	-- 20 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016796	/ VEDAK NEHA RAJESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SWATI	51 14 65	63 16 79	-- 19 38	-- 22 41	-- 45 67	59 18 77	22.00 192.00
				-- 19	-- 19	-- 22		
	2019016401911274	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.73 --
	(5)Thane-(174)	42177	42181	CSDL7013	CSDL7022			
		57 16 73	53 19 72	-- 23 23	-- 21 21			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5016797	VHATKAR HARSHVARDHAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VIJAYKUMAR - SUNITA	50 14 64	70 16 86	-- 24 46	-- 24 46	-- 45 67	51 17 68	22.00 187.00
				-- 22	-- 22	-- 22		
	2019016401911475	3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.50 --
	(5)Thane-(174)	42177	42181	CSDL7013	CSDL7022			
		60 13 73	48 17 65	-- 22 22	-- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016798	BHAGAT ROHIT SAHEBRAO	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NEELAM	53 9 62	44 17 61	-- 17 35	-- 20 39	-- 45 67	53 15 68	22.00 178.00
				-- 18	-- 19	-- 22		
	2019016402376235	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(5)Thane-(237)	42177	42184	CSDL7013	CSDL7022			
		61 20 81	39 13 52	-- 23 23	-- 20 20			
		3.00 O 10.00 30.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016799	PRALHAD AJIT BHANDARI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHIVANI	55 13 68	39 17 56	-- 17 36	-- 23 43	-- 45 67	58 16 74	22.00 176.00
				-- 19	-- 20	-- 22		
	2019016402376661	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.00 --
	(5)Thane-(237)	42177	42184	CSDL7013	CSDL7022			
		61 15 76	44 15 59	-- 20 20	-- 20 20			
		3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5016800	/ CHAVAN SAKSHI SUDHAKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VARSHA	62 14 76	59 17 76	-- 20 44	-- 23 43	-- 46 69	65 18 83	22.00 210.00
				-- 24	-- 20	-- 23		
	2019016402376541	3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.55 --
	(5)Thane-(237)	42177	42184	CSDL7013	CSDL7022			
		63 20 83	63 14 77	-- 19 19	-- 20 20			
		3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016801	CHOUGULE SUHAS SHIVAJI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VANDANA	41 12 53	45 17 62	-- 17 36	-- 24 45	-- 40 60	55 16 71	22.00 179.00
				-- 19	-- 21	-- 20		
	2019016402378041	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.14 --
	(5)Thane-(237)	42177	42184	CSDL7013	CSDL7022			
		53 20 73	59 13 72	-- 21 21	-- 22 22			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016802	DEORE SHUBHAM NANDKISHOR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUREKHA	65 9 74	50 17 67	-- 16 33	-- 22 42	-- 40 60	45 14 59	22.00 171.00
				-- 17	-- 20	-- 20		
	2020016402050631	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.77 --
	(5)Thane-(237)	42177	42184	CSDL7013	CSDL7022			
		52 13 65	55 13 68	-- 20 20	-- 19 19			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5016803	/ DHOME AARTI ROHIDAS	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	AANITA	8F AA 8	32E AA 32	-- AA AA	-- AA AA	-- AA AA	AA AA AA	22.00 --
				-- AA	-- AA	-- AA		
	2017016402541301	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 F 0.00 AB	1.00 F 0.00 AB	3.00 F 0.00 AB	3.00 F 0.00 AB	-- --
	(5)Thane-(237)	42177	42184	CSDL7013	CSDL7022			
		AA AA AA	AA AA AA	-- AA AA	-- AA AA			
		3.00 F 0.00 AB	3.00 F 0.00 AB	1.00 F 0.00 AB	1.00 F 0.00 AB			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016804	/ BHAGYASHREE PRAKASH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	GAIKWAD - PUSHPA	54 12 66	27* 15 42	-- 19 40	-- 22 41	-- 46 69	51 15 66	22.00 163.00
				-- 21	-- 19	-- 23		
	2019016402376572	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.41 --
	(5)Thane-(237)	42177	42184	CSDL7013	CSDL7022			
		44 18 62	32 13 45	-- 21 21	-- 20 20			
		3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016805	GAIKWAD DHAMMADEEP VIJAYANAND	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DIPMALA	51 17 68	49 14 63	-- 20 44	-- 24 43	-- 43 66	42 16 58	22.00 172.00
				-- 24	-- 19	-- 23		
	2019016402376614	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.82 --
	(5)Thane-(237)	42177	42184	CSDL7013	CSDL7022			
		53 20 73	40 14 54	-- 20 20	-- 20 20			
		3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5016806	GODSE VIPUL DIPAK SAVITA	42171 42 12 54	42172 47 14 61	CSL701 -- 19 39	CSL702 -- 24 43	CSP701 -- 45 67	42175 53 15 68	Successful 22.00 177.00
	2019016402377401	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.05 --
	(5)Thane-(237)	42177 58 19 77	42184 51 11 62	CSDL7013 -- 20 20	CSDL7022 -- 20 20			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016807	GUPTA MANGALAM SATISH ANITA	42171 44 11 55	42172 50 18 68	CSL701 -- 23 47	CSL702 -- 24 45	CSP701 -- 47 71	42175 54 16 70	Successful 22.00 178.00
	2019016402377223	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.09 --
	(5)Thane-(237)	42177 54 18 72	42184 46 14 60	CSDL7013 -- 23 23	CSDL7022 -- 21 21			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016808	JAIN NAMAN SHARADKUMAR NAMITA	42171 56 9 65	42172 50 15 65	CSL701 -- 16 35	CSL702 -- 23 42	CSP701 -- 43 64	42175 48 13 61	Successful 22.00 177.00
	2019016402377432	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.05 --
	(5)Thane-(237)	42177 57 20 77	42184 49 12 61	CSDL7013 -- 21 21	CSDL7022 -- 18 18			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS :	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE :	F	P	E	D	C	B	A	O
GRADE POINT :	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5016809	JOSHI YASH CHETANKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAROJBEN	38 14 52	51 19 70	-- 22 45	-- 24 46	-- 43 66	48 19 67	22.00 181.00
				-- 23	-- 22	-- 23		
	2019016402376622	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(5)Thane-(237)	42177	42184	CSDL7013	CSDL7022			
		55 20 75	50 16 66	-- 23 23	-- 20 20			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016810	SAI SURESH KAKDE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAMPADA	43 11 54	40 18 58	-- 19 40	-- 24 45	-- 46 69	42 13 55	22.00 160.00
				-- 21	-- 21	-- 23		
	2019016402376935	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.27 --
	(5)Thane-(237)	42177	42184	CSDL7013	CSDL7022			
		28* 18 46	40 11 51	-- 23 23	-- 20 20			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016811	SACHCHIT SHANKAR KOLEKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	POURNIMA	48 15 63	40 19 59	-- 21 41	-- 23 44	-- 45 68	49 18 67	22.00 187.00
				-- 20	-- 21	-- 23		
	2019016402376637	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.50 --
	(5)Thane-(237)	42177	42184	CSDL7013	CSDL7022			
		60 20 80	60 16 76	-- 22 22	-- 20 20			
		3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
5016812	/ MAHAJAN KARISHMA DHANESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUNITA	50 13 63	39 18 57	-- 18 37	-- 24 45	-- 39 61	40 18 58	22.00 158.00
				-- 19	-- 21	-- 22		
	2019016402377463	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.18 --
	(5)Thane-(237)	42177	42184	CSDL7013	CSDL7022			
		45 17 62	32 10 42	-- 24 24	-- 22 22			
		3.00 C 7.00 21.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016813	MANKAR KSHITIJ DINKAR	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	MANISHA	27F 8E 35	34E 16E 50	-- 16E 34	-- 23E 43	-- 45E 67	25F 11E 36	22.00 --
				-- 18E	-- 20E	-- 22E		
	2019016402376185	3.00 F 0.00 0.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(5)Thane-(237)	42177	42184	CSDL7013	CSDL7022			
		44E 17E 61	39E 11E 50	-- 21E 21	-- 17E 17			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016814	MANUR SHUBHAM VITHAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANORAMA	57 17 74	59 19 78	-- 18 37	-- 23 44	-- 39 61	60 15 75	22.00 197.00
				-- 19	-- 21	-- 22		
	2019016402378056	3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.95 --
	(5)Thane-(237)	42177	42184	CSDL7013	CSDL7022			
		65 20 85	49 15 64	-- 20 20	-- 21 21			
		3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
5016815	MODAK JAID MAHAMMAD RAFIK SAMIYA 2019016402377304	42171 41 11 52 3.00 D 6.00 18.00	42172 50 18 68 3.00 C 7.00 21.00	CSL701 -- 17 36 1.00 B 8.00 8.00	CSL702 -- 23 44 -- 21 1.00 O 10.00 10.00	CSP701 -- 44 67 -- 23 3.00 O 10.00 30.00	42175 53 16 69 3.00 C 7.00 21.00	Successful 22.00 170.00 7.73 --
	(5)Thane-(237)	42177 51 19 70 3.00 B 8.00 24.00	42184 40 15 55 3.00 D 6.00 18.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016816	VIBHAV VINOD NAGWEKAR SUNITA 2019016402378203	42171 50 9 59 3.00 D 6.00 18.00	42172 45 12 57 3.00 D 6.00 18.00	CSL701 -- 17 36 1.00 B 8.00 8.00	CSL702 -- 24 42 -- 18 1.00 O 10.00 10.00	CSP701 -- 43 66 -- 23 3.00 O 10.00 30.00	42175 32 15 47 3.00 E 5.00 15.00	Successful 22.00 164.00 7.45 --
	(5)Thane-(237)	42177 56 15 71 3.00 B 8.00 24.00	42184 49 15 64 3.00 C 7.00 21.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016817	PIYUSH PARASRAM PATHADE VAISHALI 2019016402376347	42171 33 10 43 3.00 P 4.00 12.00	42172 42 14 56 3.00 D 6.00 18.00	CSL701 -- 16 35 1.00 B 8.00 8.00	CSL702 -- 22 40 -- 18 1.00 O 10.00 10.00	CSP701 -- 45 67 -- 22 3.00 O 10.00 30.00	42175 39 17 56 3.00 D 6.00 18.00	Successful 22.00 158.00 7.18 --
	(5)Thane-(237)	42177 50 14 64 3.00 C 7.00 21.00	42184 45 15 60 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
5016818	/ PATHAN ZAVERIA MAJID	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHABANA	49 15 64	38 17 55	-- 21 45	-- 24 45	-- 46 70	33 16 49	22.00 160.00
				-- 24	-- 21	-- 24		
	2019016402376467	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.27 --
	(5)Thane-(237)	42177	42184	CSDL7013	CSDL7022			
		40 20 60	38 8 46	-- 21 21	-- 21 21			
		3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016819	/ RUTUJA ATMARAM RASAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ASMITA	45 17 62	41 15 56	-- 19 40	-- 24 44	-- 46 69	48 17 65	22.00 168.00
				-- 21	-- 20	-- 23		
	2019016402376243	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.64 --
	(5)Thane-(237)	42177	42184	CSDL7013	CSDL7022			
		51 18 69	36 15 51	-- 19 19	-- 23 23			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016820	SAMOTA NILESH MUKESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ASHA	43 16 59	60 18 78	-- 17 36	-- 22 42	-- 47 70	48 16 64	22.00 173.00
				-- 19	-- 20	-- 23		
	2019016402377126	3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.86 --
	(5)Thane-(237)	42177	42184	CSDL7013	CSDL7022			
		37 20 57	44 17 61	-- 21 21	-- 20 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP C*G / Total	CR GR GP C*G / Total	CR GR GP C*G / Total	CR GR GP C*G / Total	CR GR GP C*G / Total	CR GR GP C*G / Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G / Total	CR GR GP C*G / Total	CR GR GP C*G / Total	CR GR GP C*G / Total			
5016821	ZAYED AHMAD BAHAUDDIN SHAIKH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PARVEEN BI	55 11 66	51 16 67	-- 17 36	-- 21 40	-- 44 67	55 14 69	22.00 176.00
				-- 19	-- 19	-- 23		
	2019016402377471	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.00 --
	(5)Thane-(237)	42177	42184	CSDL7013	CSDL7022			
		49 16 65	62 12 74	-- 23 23	-- 21 21			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016822	THAKUR HARSHIT CHAND	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MEENA	41 14 55	55 16 71	-- 17 36	-- 22 41	-- 45 67	63 14 77	22.00 180.00
				-- 19	-- 19	-- 22		
	2019016402377142	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.18 --
	(5)Thane-(237)	42177	42184	CSDL7013	CSDL7022			
		51 19 70	50 14 64	-- 21 21	-- 18 18			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016823	/ YADAV SHUBHANGI SHANKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANGAL	54 13 67	37 18 55	-- 21 44	-- 24 45	-- 46 69	59 20 79	22.00 187.00
				-- 23	-- 21	-- 23		
	2019016402376355	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.50 --
	(5)Thane-(237)	42177	42184	CSDL7013	CSDL7022			
		61 20 81	49 17 66	-- 20 20	-- 21 21			
		3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5016824	AHER JAY SURESH BHARTI 2019016402378524 (5)Thane-(237)	42171 46 11 57 3.00 D 6.00 18.00	42172 32 16 48 3.00 E 5.00 15.00	CSL701 -- 15 32 1.00 C 7.00 7.00	CSL702 -- 21 40 -- 19 1.00 O 10.00 10.00	CSP701 -- 39 61 -- 22 3.00 O 10.00 30.00	42175 39 14 53 3.00 D 6.00 18.00	Successful 22.00 152.00 6.91 --
		42177 43 18 61 3.00 C 7.00 21.00	42181 32 14 46 3.00 E 5.00 15.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016825	AHIRE ASHISH NAMDEV REKHA 2019016402377424 (5)Thane-(237)	42171 35E 9E 44 3.00 P 4.00 12.00	42172 18F 15E 33 3.00 F 0.00 0.00	CSL701 -- 16E 34 -- 18E 1.00 C 7.00 7.00	CSL702 -- 21E 39 -- 18E 1.00 A 9.00 9.00	CSP701 -- 32E 50 -- 18E 3.00 C 7.00 21.00	42175 32E 10E 42 3.00 P 4.00 12.00	Unsuccessful 22.00 -- -- --
		42177 32E 14E 46 3.00 E 5.00 15.00	42181 46E 10E 56 3.00 D 6.00 18.00	CSDL7013 -- 23E 23 1.00 O 10.00 10.00	CSDL7022 -- 20E 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016826	/ APARNA AJITH SINI 2019016402377706 (5)Thane-(237)	42171 42 13 55 3.00 D 6.00 18.00	42172 48 17 65 3.00 C 7.00 21.00	CSL701 -- 22 42 -- 20 1.00 O 10.00 10.00	CSL702 -- 23 44 -- 21 1.00 O 10.00 10.00	CSP701 -- 47 70 -- 23 3.00 O 10.00 30.00	42175 55 17 72 3.00 B 8.00 24.00	Successful 22.00 184.00 8.36 --
		42177 51 15 66 3.00 C 7.00 21.00	42181 67 17 84 3.00 O 10.00 30.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |

CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5016827	/ ANSARI AAFREEN ZAHIR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RUFA	56 13 69	55 16 71	-- 17 37	-- 23 43	-- 46 70	46 9 55	22.00 172.00
				-- 20	-- 20	-- 24		
	2019016402378226	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.82 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		53 13 66	51 15 66	-- 20 20	-- 19 19			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016828	SUYASH SATISH ARDHAPURE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHIVANI	48 15 63	42 18 60	-- 20 41	-- 21 42	-- 47 69	39 15 54	22.00 169.00
				-- 21	-- 21	-- 22		
	2019016402377045	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.68 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		40 18 58	51 15 66	-- 20 20	-- 23 23			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016829	AVHAD GANESH PATILBA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LILABAI	38 13 51	45 19 64	-- 22 43	-- 23 44	-- 46 69	43 18 61	22.00 169.00
				-- 21	-- 21	-- 23		
	2019016402376692	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		40 14 54	47 15 62	-- 23 23	-- 25 25			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |

42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5016830	BACHHAV MIHIR RAJENDRA POOJA 2019016402377374	42171 53 18 71 3.00 B 8.00 24.00	42172 60 20 80 3.00 O 10.00 30.00	CSL701 -- 20 42 -- 22 1.00 O 10.00 10.00	CSL702 -- 20 40 -- 20 1.00 O 10.00 10.00	CSP701 -- 38 59 -- 21 3.00 A 9.00 27.00	42175 56 17 73 3.00 B 8.00 24.00	Successful 22.00 199.00 9.05 --
	(5)Thane-(237)	42177 61 17 78 3.00 A 9.00 27.00	42181 56 19 75 3.00 A 9.00 27.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016831	/ BADGERI HRUTIKA SURYAKANT SUNITA 2019016402377455	42171 58 18 76 3.00 A 9.00 27.00	42172 63 20 83 3.00 O 10.00 30.00	CSL701 -- 23 46 -- 23 1.00 O 10.00 10.00	CSL702 -- 22 44 -- 22 1.00 O 10.00 10.00	CSP701 -- 45 69 -- 24 3.00 O 10.00 30.00	42175 47 20 67 3.00 C 7.00 21.00	Successful 22.00 199.00 9.05 --
	(5)Thane-(237)	42177 47 20 67 3.00 C 7.00 21.00	42181 66 14 80 3.00 O 10.00 30.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016832	/ UTTARA MAHADEV BAHAD ANJU 2019016402378087	42171 45 15 60 3.00 C 7.00 21.00	42172 48 18 66 3.00 C 7.00 21.00	CSL701 -- 21 44 -- 23 1.00 O 10.00 10.00	CSL702 -- 24 45 -- 21 1.00 O 10.00 10.00	CSP701 -- 43 67 -- 24 3.00 O 10.00 30.00	42175 52 18 70 3.00 B 8.00 24.00	Successful 22.00 175.00 7.95 --
	(5)Thane-(237)	42177 42 20 62 3.00 C 7.00 21.00	42181 40 17 57 3.00 D 6.00 18.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |

42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
5016833	/ BAIRI KARISHMA APPARAO SARASWATI 2019016402376405	42171 47 12 59 3.00 D 6.00 18.00	42172 42 16 58 3.00 D 6.00 18.00	CSL701 -- 17 35 -- 18 1.00 B 8.00 8.00	CSL702 -- 23 44 -- 21 1.00 O 10.00 10.00	CSP701 -- 47 68 -- 21 3.00 O 10.00 30.00	42175 47 17 64 3.00 C 7.00 21.00	Successful 22.00 170.00 7.73 --
	(5)Thane-(237)	42177 44 14 58 3.00 D 6.00 18.00	42181 60 16 76 3.00 A 9.00 27.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016834	ATHARVA SANJAY BANKAR SHUBHANGI 2019016402377447	42171 45 15 60 3.00 C 7.00 21.00	42172 48 19 67 3.00 C 7.00 21.00	CSL701 -- 20 41 -- 21 1.00 O 10.00 10.00	CSL702 -- 19 38 -- 19 1.00 A 9.00 9.00	CSP701 -- 46 68 -- 22 3.00 O 10.00 30.00	42175 53 16 69 3.00 C 7.00 21.00	Successful 22.00 180.00 8.18 --
	(5)Thane-(237)	42177 59 19 78 3.00 A 9.00 27.00	42181 51 14 65 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016835	KARTIK RAJU BARANGE SANDHYA 2019016402377351	42171 41 16 57 3.00 D 6.00 18.00	42172 58 18 76 3.00 A 9.00 27.00	CSL701 -- 19 42 -- 23 1.00 O 10.00 10.00	CSL702 -- 24 45 -- 21 1.00 O 10.00 10.00	CSP701 -- 40 61 -- 21 3.00 O 10.00 30.00	42175 42 17 59 3.00 D 6.00 18.00	Successful 22.00 181.00 8.23 --
	(5)Thane-(237)	42177 54 20 74 3.00 B 8.00 24.00	42181 55 17 72 3.00 B 8.00 24.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |

42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5016836	PARAG VINAYAK BHANDARI VRUSHALI 2019016402376653 (5)Thane-(237)	42171 40 12 52 3.00 D 6.00 18.00	42172 47 15 62 3.00 C 7.00 21.00	CSL701 -- 15 28 -- 13 1.00 D 6.00 6.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00	CSP701 -- 41 62 -- 21 3.00 O 10.00 30.00	42175 47 17 64 3.00 C 7.00 21.00	Successful 22.00 162.00 7.36 --
		42177 42 11 53 3.00 D 6.00 18.00	42181 45 12 57 3.00 D 6.00 18.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016837	BHANGE PRASAD DAYANAND SHRADHA 2019016402377014 (5)Thane-(237)	42171 57 14 71 3.00 B 8.00 24.00	42172 47 18 65 3.00 C 7.00 21.00	CSL701 -- 18 37 -- 19 1.00 B 8.00 8.00	CSL702 -- 24 45 -- 21 1.00 O 10.00 10.00	CSP701 -- 39 60 -- 21 3.00 O 10.00 30.00	42175 52 16 68 3.00 C 7.00 21.00	Successful 22.00 185.00 8.41 --
		42177 56 19 75 3.00 A 9.00 27.00	42181 56 17 73 3.00 B 8.00 24.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016838	/ SAKSHI SANJAY BHARAMBE SANDHYA 2019016402378412 (5)Thane-(237)	42171 52 16 68 3.00 C 7.00 21.00	42172 58 19 77 3.00 A 9.00 27.00	CSL701 -- 22 40 -- 18 1.00 O 10.00 10.00	CSL702 -- 23 44 -- 21 1.00 O 10.00 10.00	CSP701 -- 47 70 -- 23 3.00 O 10.00 30.00	42175 53 18 71 3.00 B 8.00 24.00	Successful 22.00 187.00 8.50 --
		42177 52 17 69 3.00 C 7.00 21.00	42181 52 19 71 3.00 B 8.00 24.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 25 25 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |

42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5016839	ROHIT LAXMAN BHDDHA VASANTA 2019016402377486	42171 52 17 69 3.00 C 7.00 21.00	42172 46 18 64 3.00 C 7.00 21.00	CSL701 -- 20 42 -- 22 1.00 O 10.00 10.00	CSL702 -- 24 47 -- 23 1.00 O 10.00 10.00	CSP701 -- 47 70 -- 23 3.00 O 10.00 30.00	42175 49 17 66 3.00 C 7.00 21.00	Successful 22.00 172.00 7.82 --
	(5)Thane-(237)	42177 53 15 68 3.00 C 7.00 21.00	42181 35 20 55 3.00 D 6.00 18.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 25 25 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016840	/ BHIMANPALLI SAACHI SRINIVAS SWATI 2019016402378114	42171 63 15 78 3.00 A 9.00 27.00	42172 67 19 86 3.00 O 10.00 30.00	CSL701 -- 17 33 -- 16 1.00 C 7.00 7.00	CSL702 -- 22 42 -- 20 1.00 O 10.00 10.00	CSP701 -- 47 70 -- 23 3.00 O 10.00 30.00	42175 52 17 69 3.00 C 7.00 21.00	Successful 22.00 193.00 8.77 --
	(5)Thane-(237)	42177 63 16 79 3.00 A 9.00 27.00	42181 49 18 67 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016841	BHORE PRATIK SHIVRAJ DEVKANYA 2020016402050414	42171 35 11 46 3.00 E 5.00 15.00	42172 37 16 53 3.00 D 6.00 18.00	CSL701 -- 19 40 -- 21 1.00 O 10.00 10.00	CSL702 -- 16 32 -- 16 1.00 C 7.00 7.00	CSP701 -- 40 60 -- 20 3.00 O 10.00 30.00	42175 56 13 69 3.00 C 7.00 21.00	Successful 22.00 160.00 7.27 --
	(5)Thane-(237)	42177 49 19 68 3.00 C 7.00 21.00	42181 46 14 60 3.00 C 7.00 21.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |

42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5016842	SAHIL SANJIV BHOSALE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VAISHALI	38 12 50	49 15 64	-- 15 30	-- 17 36	-- 41 62	49 16 65	22.00 166.00
				-- 15	-- 19	-- 21		
	2019016402376726	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.55 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		55 13 68	45 16 61	-- 19 19	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016843	/ BIJORE KOMAL BABULAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANGALA	41 13 54	46 17 63	-- 21 41	-- 24 45	-- 46 69	48 15 63	22.00 178.00
				-- 20	-- 21	-- 23		
	2019016402377181	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		34 20 54	65 17 82	-- 23 23	-- 23 23			
		3.00 D 6.00 18.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016844	MOHIT HITENDRA BISHT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	REKHA BISHT	66 13 79	55 18 73	-- 18 39	-- 22 45	-- 46 69	32 17 49	22.00 183.00
				-- 21	-- 23	-- 23		
	2019016402376854	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	8.32 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		49 14 63	60 19 79	-- 24 24	-- 24 24			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |

CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5016845	BODDUL AKHIL ANJNEULU	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RENUKA	47 14 61	59 19 78	-- 22 44	-- 23 46	-- 42 64	44 18 62	22.00 199.00
				-- 22	-- 23	-- 22		
	2019016402376316	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	9.05 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		68 19 87	69 19 88	-- 23 23	-- 25 25			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016846	HITEN MARUTI BOMBLE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANGEETA	36 13 49	45 16 61	-- 16 33	-- 20 42	-- 46 69	34 16 50	22.00 155.00
				-- 17	-- 22	-- 23		
	2020016402048616	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.05 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		45 14 59	48 14 62	-- 19 19	-- 14 14			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 D 6.00 6.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016847	JERRIN JIJU CHACKO	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SHIBU	32E 9E 41	24F 14E 38	-- 18E 32	-- 23E 45	-- 46E 69	34E 13E 47	22.00 --
				-- 14E	-- 22E	-- 23E		
	2019016402378122	3.00 P 4.00 12.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	-- --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		32E 11E 43	32E 19E 51	-- 23E 23	-- 23E 23			
		3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |

CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5016848	SOHAM CHAKRABORTY KAKALI 2019016402376193 (5)Thane-(237)	42171 53 13 66 3.00 C 7.00 21.00	42172 56 19 75 3.00 A 9.00 27.00	CSL701 -- 16 38 -- 22 1.00 A 9.00 9.00	CSL702 -- 21 40 -- 19 1.00 O 10.00 10.00	CSP701 -- 42 65 -- 23 3.00 O 10.00 30.00	42175 58 17 75 3.00 A 9.00 27.00	Successful 22.00 195.00 8.86 --
		42177 61 17 78 3.00 A 9.00 27.00	42181 55 19 74 3.00 B 8.00 24.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016849	/ SAKSHI SANJAY CHALKE SHRADDHA 2019016402378257 (5)Thane-(237)	42171 58 12 70 3.00 B 8.00 24.00	42172 56 20 76 3.00 A 9.00 27.00	CSL701 -- 20 39 -- 19 1.00 A 9.00 9.00	CSL702 -- 24 46 -- 22 1.00 O 10.00 10.00	CSP701 -- 45 67 -- 22 3.00 O 10.00 30.00	42175 68 18 86 3.00 O 10.00 30.00	Successful 22.00 201.00 9.14 --
		42177 50 20 70 3.00 B 8.00 24.00	42181 57 20 77 3.00 A 9.00 27.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016850	/ CHAUDHARI SIDDHI PRANALI 2019016402376823 (5)Thane-(237)	42171 53 18 71 3.00 B 8.00 24.00	42172 51 20 71 3.00 B 8.00 24.00	CSL701 -- 23 47 -- 24 1.00 O 10.00 10.00	CSL702 -- 19 38 -- 19 1.00 A 9.00 9.00	CSP701 -- 49 73 -- 24 3.00 O 10.00 30.00	42175 60 18 78 3.00 A 9.00 27.00	Successful 22.00 195.00 8.86 --
		42177 55 20 75 3.00 A 9.00 27.00	42181 55 18 73 3.00 B 8.00 24.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5016851	CHAUDHARI VISHAL NANDKISHOR VARSHA	42171 53 10 63	42172 61 17 78	CSL701 -- 18 37 -- 19	CSL702 -- 23 46 -- 23	CSP701 -- 47 70 -- 23	42175 37 13 50	Successful 22.00 180.00
	2019016402377254	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.18 --
	(5)Thane-(237)	42177 62 18 80 3.00 O 10.00 30.00	42181 38 13 51 3.00 D 6.00 18.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016852	PRASHANT SHRINIVAS CHAUHAN RAMPA	42171 40 15 55	42172 40 12 52	CSL701 -- 18 38 -- 20	CSL702 -- 17 34 -- 17	CSP701 -- 40 60 -- 20	42175 56 14 70	Successful 22.00 177.00
	2019016402378106	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.05 --
	(5)Thane-(237)	42177 53 18 71 3.00 B 8.00 24.00	42181 70 16 86 3.00 O 10.00 30.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016853	ROHIT RAVINDRA CHAVAN VAISHALI	42171 32 14 46	42172 40 19 59	CSL701 -- 21 43 -- 22	CSL702 -- 18 36 -- 18	CSP701 -- 46 68 -- 22	42175 39 11 50	Successful 22.00 161.00
	2019016402376893	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.32 --
	(5)Thane-(237)	42177 54 17 71 3.00 B 8.00 24.00	42181 51 11 62 3.00 C 7.00 21.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5016854	/ SONIA VIHANG CHAWAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MAYURI	53 17 70	64 19 83	-- 20 41	-- 22 42	-- 47 70	56 19 75	22.00 205.00
				-- 21	-- 20	-- 23		
	2019016402377494	3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.32 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		56 19 75	55 20 75	-- 22 22	-- 24 24			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016855	CHEKE VINAYAK JAYSING	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NITA	25* 8 33	58 13 71	-- 16 28	-- 20 42	-- 45 69	39 12 51	22.00 156.00
				-- 12	-- 22	-- 24		
	2020016402048624	3.00 P 4.00 12.00	3.00 B 8.00 24.00	1.00 D 6.00 6.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.09 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		40 9 49	51 11 62	-- 23 23	-- 20 20			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016856	CHIPKAR SAHIL SANDEEP	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MADHURI	41 13 54	35 13 48	-- 19 39	-- 17 34	-- 37 59	46 11 57	22.00 148.00
				-- 20	-- 17	-- 22		
	2018016402519666	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	6.73 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		39 11 50	51 10 61	-- 16 16	-- 18 18			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

```
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016857 CHOUDHARY TARUN POONARAM    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        DAKU                        |64    17     81   |42    17     59   |--    20     41   |--    23     46   |--    47     70   |48    16     64   | 22.00 196.00
                                    |                  |                  |--    21         |--    23         |--    23         |                  |
        2019016402376502            |3.00 O  10.00 30.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 8.91  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |67    17     84   |55    20     75   |--    24     24   |--    25     25   |
                                    |                  |                  |                  |                  |
                                    |3.00 O  10.00 30.00|3.00 A  9.00 27.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016858 DALAVI RAKESH PRAKASH       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        PRIYANKA                    |35    14     49   |34    14     48   |--    16     29   |--    23     44   |--    45     66   |40    18     58   | 22.00 150.00
                                    |                  |                  |--    13         |--    21         |--    21         |                  |
        2019016402376421            |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 D  6.00 6.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 6.82  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |52    16     68   |45    13     58   |--    19     19   |--    18     18   |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016859 / DANGARE SHIVANI KASHINATH |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        SATVASHILA                  |34E   14E    48   |13F   18E    31   |--    15E    35   |--    15E    30   |--    31E    49   |40E   12E    52   | 22.00 --
                                    |                  |                  |--    20E        |--    15E        |--    18E        |                  |
        2018016402521874            |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 C  7.00 21.00 |3.00 D  6.00 18.00| -- --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |55E   13E    68   |56E   15E    71   |--    14E    14   |--    20E    20   |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 D  6.00 6.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
```

```
PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                            ---------------------------------------------------------------------------------------------------------------------------------
CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                            |             Total|             Total|             Total|             Total|
                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5016860 / DARADE NEHA SATISH |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHARDA              |47    17     64   |42    19     61   |--    22     43   |--    22     45   |--    47     69   |63    18     81   | 22.00 190.00
                            |                  |                  |--    21         |--    23         |--    22         |                  |
        2019016402376587    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.64  --
                            ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)      |42177             |42181             |CSDL7013          |CSDL7022          |
                            |55    18     73   |54    19     73   |--    22     22   |--    23     23   |
                            |                  |                  |                  |                  |
                            |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5016861 ARPAN DILIP DESAI   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        DEEPA               |44    9      53   |32    15     47   |--    16     28   |--    20     42   |--    47     69   |53    11     64   | 22.00 153.00
                            |                  |                  |--    12         |--    22         |--    22         |                  |
        2019016402376297    |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 D  6.00 6.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 6.95  --
                            ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)      |42177             |42181             |CSDL7013          |CSDL7022          |
                            |39    13     52   |38    14     52   |--    21     21   |--    17     17   |
                            |                  |                  |                  |                  |
                            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5016862 SHUBHAM SACHIN DHAYALKAR |42171         |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        MANASI              |AA    12E    12    |32E   17E    49   |--    19E    40   |--    22E    44   |--    45E    67   |32E   12E    44   | 22.00 --
                            |                  |                  |--    21E        |--    22E        |--    22E        |                  |
        2020016402047242    |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | -- --
                            ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)      |42177             |42181             |CSDL7013          |CSDL7022          |
                            |34E   16E    50    |48E   15E    63   |--    15E    15   |--    19E    19   |
                            |                  |                  |                  |                  |
                            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
```

CENTRE-COLLEGE	PAPER 7				PAPER 8				PAPER 9				PAPER 10												
				Total				Total				Total				Total									
	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G									
5016863 / DHORAP PRAJAKTA DILIP	42171				42172				CSL701				CSL702				CSP701				42175				Successful
SAVITA	51	17		68	47	17		64	--	15		25	--	22		42	--	46		68	45	18		63	22.00 167.00
									--	10			--	20			--	22							
2019016402376773	3.00	C	7.00	21.00	3.00	C	7.00	21.00	1.00	D	6.00	6.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	C	7.00	21.00	7.59 --
(5)Thane-(237)	42177				42181				CSDL7013				CSDL7022												
	38	16		54	56	13		69	--	19		19	--	23		23									
	3.00	D	6.00	18.00	3.00	C	7.00	21.00	1.00	A	9.00	9.00	1.00	O	10.00	10.00									
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								
5016864 DONGRE KUNAL ANIL	42171				42172				CSL701				CSL702				CSP701				42175				Successful
SUVARNA	73	18		91	43	20		63	--	19		41	--	22		44	--	40		61	56	15		71	22.00 195.00
									--	22			--	22			--	21							
2019016402376877	3.00	O	10.00	30.00	3.00	C	7.00	21.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	B	8.00	24.00	8.86 --
(5)Thane-(237)	42177				42181				CSDL7013				CSDL7022												
	61	19		80	55	16		71	--	15		15	--	19		19									
	3.00	O	10.00	30.00	3.00	B	8.00	24.00	1.00	C	7.00	7.00	1.00	A	9.00	9.00									
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								
5016865 / DORAGE SIDDHI DHANAJI	42171				42172				CSL701				CSL702				CSP701				42175				Successful
SUVARNA	37	14		51	40	14		54	--	21		43	--	20		40	--	44		67	49	13		62	22.00 166.00
									--	22			--	20			--	23							
2019016402377022	3.00	D	6.00	18.00	3.00	D	6.00	18.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	C	7.00	21.00	7.55 --
(5)Thane-(237)	42177				42181				CSDL7013				CSDL7022												
	40	15		55	57	13		70	--	17		17	--	21		21									
	3.00	D	6.00	18.00	3.00	B	8.00	24.00	1.00	C	7.00	7.00	1.00	O	10.00	10.00									
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT
	Mother Name				Total				Total				Total				Total				Total				Total	CR C*G
	PRN.	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	SGPI GRADE

```
       CENTRE-COLLEGE               | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016866 AAYUSH VILAS DUBE           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        PRANITA                     |33     11     44   |34     19     53   |--      16     35  |--      19     38  |--      40     61  |53     13     66   | 22.00 154.00
                                    |                  |                  |--      19         |--      19         |--      21         |                  |
        2019016402377664            |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.00  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |38     13     51   |51     14     65   |--      15     15  |--      20     20  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016867 DUMBRE KSHITIJ AKASH        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SEEMA                       |59     15     74   |45     20     65   |--      19     41  |--      19     38  |--      44     68  |58     17     75   | 22.00 190.00
                                    |                  |                  |--      22         |--      19         |--      24         |                  |
        2019016402377262            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.64  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |56     19     75   |54     16     70   |--      18     18  |--      20     20  |
                                    |                  |                  |                  |                  |
                                    |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016868 EITKAR ABHISHSEK ASHOK      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SONALI                      |55     13     68   |47     16     63   |--      16     35  |--      21     43  |--      41     62  |57     15     72   | 22.00 178.00
                                    |                  |                  |--      19         |--      22         |--      21         |                  |
        2019016402376386            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.09  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |57     14     71   |48     15     63   |--      19     19  |--      23     23  |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --         FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99    40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F             P              E              D              C              B              A              O
 GRADE POINT : 0.00          4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------

10/6/2023                                                                                                          Page No.609


                                               University of Mumbai, Mumbai
          OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
```

```
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016869 / GADPAYLE MANASVI KAMLESH      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        DEVIKA                          |56    9      65   |40    18      58  |--    16      35  |--    23      44  |--    41      63  |46    14      60  | 22.00 171.00
                                        |                  |                  |--    19          |--    21          |--    22          |                  |
        2019016402377084                |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 B  8.00 8.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 7.77  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |54    20      74  |53    16      69  |--    23      23  |--    18      18  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 B  8.00 8.00 |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016870 / SANJANA SHRIKANT GATE         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SINDHU                          |50    17      67  |44    19      63  |--    22      45  |--    21      42  |--    46      68  |57    16      73  | 22.00 181.00
                                        |                  |                  |--    23          |--    21          |--    22          |                  |
        2019016402376997                |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00| 8.23  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |56    18      74  |49    17      66  |--    20      20  |--    22      22  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016871 GHEVDE BHUSHAN PRASHANT         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        PALLAVI                         |48    13      61  |50    20      70  |--    19      40  |--    19      38  |--    45      67  |65    19      84  | 22.00 198.00
                                        |                  |                  |--    21          |--    19          |--    22          |                  |
        2020016402047095                |3.00 C  7.00 21.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.00  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |62    20      82  |52    18      70  |--    21      21  |--    20      20  |
                                        |                  |                  |                  |                  |
                                        |3.00 O  10.00 30.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                     |             Total|             Total|             Total|             Total|
```

```
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016872 / GHORPADE PRADNYA SUNIL        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHASHIKALA                      |44     15     59   |43     18     61   |--     19     40   |--     19     38   |--     44     66   |39     15     54   | 22.00 159.00
                                        |                   |                   |--     21         |--     19         |--     22         |                   |
        2020016402050654                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.23  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |39     15     54   |43     12     55   |--     17     17   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016873 GIRASE KUNAL SATISH             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        MEENA                           |20F    8E     28   |40E    12E    52   |--     17E    36   |--     21E    38   |--     38E    61   |32E    11E    43   | 22.00 --
                                        |                   |                   |--     19E        |--     17E        |--     23E        |                   |
        2020016402047691                |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |22F    12E    34   |36E    9E     45   |--     23E    23   |--     20E    20   |
                                        |                   |                   |                   |                   |
                                        |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016874 / GOMLE KAJAL RAJENDRA          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANITA                           |49     14     63   |48     19     67   |--     21     42   |--     19     38   |--     45     67   |61     18     79   | 22.00 186.00
                                        |                   |                   |--     21         |--     19         |--     22         |                   |
        2020016402047474                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.45  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |51     19     70   |55     16     71   |--     20     20   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

5016875 / GORE AISHWARYA ATUL MANJUSHA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	45 12 57	60 19 79	-- 20 39	-- 23 44	-- 38 61	41 14 55	22.00 188.00
			-- 19	-- 21	-- 23		
2020016402048407	3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.55 --
(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
	61 17 78	67 17 84	-- 21 21	-- 19 19			
	3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016876 GUPTA RADHESHYAM MAHENDRA LALITA	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	48E 13E 61	32E 11E 43	-- 16E 27	-- 21E 40	-- 45E 68	15F 14E 29	22.00 --
			-- 11E	-- 19E	-- 23E		
2019016402376606	3.00 C 7.00 21.00	3.00 P 4.00 12.00	1.00 D 6.00 6.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
	34E 14E 48	50E 11E 61	-- 19E 19	-- 22E 22			
	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016877 GUPTA SUSHIL KUMAR LAXMINARAYAN - NIRMALADEVI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	58 15 73	66 19 85	-- 23 46	-- 24 46	-- 42 65	58 18 76	22.00 202.00
			-- 23	-- 22	-- 23		
2019016402378153	3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.18 --
(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
	56 19 75	54 18 72	-- 23 23	-- 21 21			
	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total	PAPER 2 Total	PAPER 3 Total	PAPER 4 Total	PAPER 5 Total	PAPER 6 Total	RESULT CR C*G SGPI GRADE
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			

```
5016878 VIPINKUMAR GUPTA          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        USHA                      |53    15    68   |49    16    65   |--    18    40   |--    21    40   |--    42    63   |54    16    70   | 22.00 179.00
                                  |                 |                 |--    22         |--    19         |--    21         |                 |
        2019016402376204          |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.14  --
                                  ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)            |42177            |42181            |CSDL7013         |CSDL7022         |
                                  |49    15    64   |57    14    71   |--    18    18   |--    21    21   |
                                  |                 |                 |                 |                 |
                                  |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016879 / AKANKSHA ROHIDAS HANDE  |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        VIDYA                     |50    9     59   |61    17    78   |--    19    39   |--    23    43   |--    42    62   |53    16    69   | 22.00 180.00
                                  |                 |                 |--    20         |--    20         |--    20         |                 |
        2019016402378025          |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.18  --
                                  ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)            |42177            |42181            |CSDL7013         |CSDL7022         |
                                  |52    18    70   |53    16    69   |--    24    24   |--    23    23   |
                                  |                 |                 |                 |                 |
                                  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016880 / HEGDE VARDHIKA NARSIMHA |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        VANDANA HEGDE             |61    16    77   |62    20    82   |--    24    46   |--    19    38   |--    48    71   |55    15    70   | 22.00 207.00
                                  |                 |                 |--    22         |--    19         |--    23         |                 |
        2019016402376904          |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.41  --
                                  ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)            |42177            |42181            |CSDL7013         |CSDL7022         |
                                  |56    20    76   |72    18    90   |--    21    21   |--    24    24   |
                                  |                 |                 |                 |                 |
                                  |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016881 / NEHA HERALGI            |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
```

```
        MAHESHWARI                  |57     16     73   |51     17     68   |--     23     44   |--     21     43   |--     44     67   |50     18     68   | 22.00 187.00
                                    |                   |                   |--     21          |--     22          |--     23          |                   |
        2019016402376595            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.50  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |52     17     69   |63     17     80   |--     23     23   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016882 HUSSAIN MOHAMMED FARAZ KAZIM |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAZI - ANJEENA              |55     19     74   |61     18     79   |--     18     39   |--     21     42   |--     45     68   |60     19     79   | 22.00 191.00
                                    |                   |                   |--     21          |--     21          |--     23          |                   |
        2019016402377165            |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.68  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |57     19     76   |51     18     69   |--     18     18   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016883 OM HEMRAJ JADHAV            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VANDANA                     |42     11     53   |32     16     48   |--     17     37   |--     19     38   |--     47     69   |36     13     49   | 22.00 147.00
                                    |                   |                   |--     20          |--     19          |--     22          |                   |
        2018016402518992            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.68  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |35     15     50   |42     14     56   |--     17     17   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016884 / SAKSHI NARAYAN JADHAV     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SEEMA                       |53     13     66   |52     17     69   |--     16     34   |--     21     41   |--     43     64   |69     17     86   | 22.00 180.00
```

```
                                        |                 |                 |--     18          |--     20          |--     21          |                 |
        2019016402376251                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.18  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177            |42181            |CSDL7013         |CSDL7022         |
                                        |52     17     69 |47     16     63 |--     19     19 |--     21     21 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016885 TUSHAR POPAT JAGDALE            |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SUVARNA                         |70     18     88 |64     19     83 |--     20     43 |--     22     42 |--     45     66 |54     19     73 | 22.00 208.00
                                        |                 |                 |--     23        |--     20        |--     21        |                 |
        2019016402376556                |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.45  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177            |42181            |CSDL7013         |CSDL7022         |
                                        |71     19     90 |56     16     72 |--     21     21 |--     22     22 |
                                        |                 |                 |                 |                 |
                                        |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016886 JAISWAL AJAY KUMAR PATIRAM      |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SHEELA                          |50     18     68 |63     18     81 |--     18     40 |--     22     43 |--     42     63 |56     18     74 | 22.00 202.00
                                        |                 |                 |--     22        |--     21        |--     21        |                 |
        2019016402376332                |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.18  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177            |42181            |CSDL7013         |CSDL7022         |
                                        |63     18     81 |59     16     75 |--     20     20 |--     22     22 |
                                        |                 |                 |                 |                 |
                                        |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016887 ANISH JAMWAL                    |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SANTOSH RANI                    |47     11     58 |47     13     60 |--     16     29 |--     18     35 |--     45     68 |47     16     63 | 22.00 147.00
                                        |                 |                 |--     13        |--     17        |--     23        |                 |
```

```
        2019016402376212            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 D  6.00 6.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 6.68  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |32     10     42   |40     11     51   |--     19     19   |--     10     10   |
                                    |                   |                   |                   |                   |
                                    |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 P  4.00 4.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016888 PRAKASH JHA                 |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RANJANA JHA                 |36     10     46   |53     13     66   |--     16     33   |--     21     41   |--     47     69   |49     11     60   | 22.00 159.00
                                    |                   |                   |--     17          |--     20          |--     22          |                   |
        2019016402378161            |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.23  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |32     13     45   |51     14     65   |--     19     19   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016889 JOSHI MIHIR ASHISH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ADITI                       |46     15     61   |54     19     73   |--     17     37   |--     21     41   |--     42     63   |58     18     76   | 22.00 196.00
                                    |                   |                   |--     20          |--     20          |--     21          |                   |
        2020016402047106            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.91  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |62     20     82   |63     16     79   |--     22     22   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016890 / KADU RIYA JITESH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KAVITA                      |51     13     64   |59     17     76   |--     11     23   |--     17     36   |--     45     69   |48     18     66   | 22.00 166.00
                                    |                   |                   |--     12          |--     19          |--     24          |                   |
        2019016402377625            |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 E  5.00 5.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
```

(5)Thane-(237)	42177			42181			CSDL7013			CSDL7022														
	53	16	69	50	16	66	--	15	15	--	12	12												
	3.00 C	7.00	21.00	3.00 C	7.00	21.00	1.00 C	7.00	7.00	1.00 E	5.00	5.00												
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																							
5016891 / KALUSE ANCHAL BHAUSAHEB	42171			42172			CSL701			CSL702			CSP701			42175			Successful					
NIRMALA - NIRMALA	51	15	66	68	16	84	--	19	40	--	19	38	--	44	67	59	17	76	22.00	194.00				
							--	21		--	19		--	23										
2020016402048705	3.00 C	7.00	21.00	3.00 O	10.00	30.00	1.00 O	10.00	10.00	1.00 A	9.00	9.00	3.00 O	10.00	30.00	3.00 A	9.00	27.00	8.82	--				
(5)Thane-(237)	42177			42181			CSDL7013			CSDL7022														
	47	19	66	65	14	79	--	19	19	--	20	20												
	3.00 C	7.00	21.00	3.00 A	9.00	27.00	1.00 A	9.00	9.00	1.00 O	10.00	10.00												
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																							
5016892 KALYANKAR TANVESH SUBHASH	42171			42172			CSL701			CSL702			CSP701			42175			Successful					
ARCHENA	36	8	44	42	10	52	--	15	31	--	13	26	--	30	45	34	10	44	22.00	124.00				
							--	16		--	13		--	15										
2018016402518872	3.00 P	4.00	12.00	3.00 D	6.00	18.00	1.00 C	7.00	7.00	1.00 D	6.00	6.00	3.00 C	7.00	21.00	3.00 P	4.00	12.00	5.64	--				
(5)Thane-(237)	42177			42181			CSDL7013			CSDL7022														
	39	9	48	48	8	56	--	14	14	--	19	19												
	3.00 E	5.00	15.00	3.00 D	6.00	18.00	1.00 D	6.00	6.00	1.00 A	9.00	9.00												
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																							

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT CR C*G / SGPI GRADE
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	
	CENTRE-COLLEGE	PAPER 7				PAPER 8				PAPER 9				PAPER 10												
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G									
5016893	KANASE ABHIJEET VISHNU	42171				42172				CSL701				CSL702				CSP701				42175				Successful
	VIDYA	52	11	63		46	18	64		--	20	40		--	19	38		--	49	73		46	15	61		22.00 171.00
										--	20			--	19			--	24							
	2019016402378331	3.00 C	7.00	21.00		3.00 C	7.00	21.00		1.00 O	10.00	10.00		1.00 A	9.00	9.00		3.00 O	10.00	30.00		3.00 C	7.00	21.00		7.77 --

```
        (5)Thane-(237)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |51     17     68  |47     16     63  |--     15     15  |--     20     20  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 C  7.00 7.00 |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016894 KANCHAN VIDHYUT RAMESH      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        VINAYA                      |62     18     80  |55     18     73  |--     21     38  |--     23     46  |--     47     70  |63     18     81  | 22.00 195.00
                                    |                  |                  |--     17         |--     23         |--     23         |                  |
        2019016402378427            |3.00 O  10.00 30.00|3.00 B  8.00 24.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.86  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |41     17     58  |53     19     72  |--     24     24  |--     25     25  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016895 SHUBHANKAR VIJAY KANOJE     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RASHMI                      |59     16     75  |51     18     69  |--     15     28  |--     19     39  |--     46     69  |48     15     63  | 22.00 176.00
                                    |                  |                  |--     13         |--     20         |--     23         |                  |
        2019016402377583            |3.00 A  9.00 27.00|3.00 C  7.00 21.00|1.00 D  6.00 6.00 |1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 C  7.00 21.00| 8.00  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |42     16     58  |55     18     73  |--     23     23  |--     20     20  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016896 / KASEKAR SHIVANI SACHIN    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SUPRIYA                     |56     19     75  |52     20     72  |--     20     41  |--     19     38  |--     44     67  |60     15     75  | 22.00 196.00
                                    |                  |                  |--     21         |--     19         |--     23         |                  |
        2020016402047145            |3.00 A  9.00 27.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 A  9.00 27.00| 8.91  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177             |42181             |CSDL7013          |CSDL7022          |
```

```
                                        |58     20     78   |58     15     73   |--     18     18   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016897 / KAWARE SHWETA MADHUKAR        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DEEPALI                         |48     16     64   |57     18     75   |--     16     37   |--     23     43   |--     47     68   |60     18     78   | 22.00 188.00
                                        |                   |                   |--     21        |--     20        |--     21        |                   |
        2019016402376266                |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.55  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |52     16     68   |54     16     70   |--     22     22   |--     23     23   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016898 / KAWLE PRATIKSHA MANOHAR       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VIJAYSHRI KAWLE                 |41     17     58   |40     15     55   |--     20     41   |--     17     34   |--     44     67   |45     11     56   | 22.00 149.00
                                        |                   |                   |--     21        |--     17        |--     23        |                   |
        2020016402050832                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.77  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |34     12     46   |39     9      48   |--     18     18   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016899 KHAN ABDULLA ASADULLAH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        DIL FIROZA                      |34E    6F     40   |8F     4F     12   |--     18E    38   |--     17E    34   |--     40E    61   |25F    11E    36   | 22.00 --
                                        |                   |                   |--     20E       |--     17E       |--     21E       |                   |
        2019016402568532                |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |41E    9E     50   |35E    11E    46   |--     16E    16   |--     20E    20   |
```

```
                                        |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016900 KHAN FAHAD AZAM  ALI            |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        NIKHATJAAN                      |35     13     48  |49     17     66  |--     15     36  |--     22     41  |--     47     69  |41     12     53  | 22.00 155.00
                                        |                  |                  |--     21         |--     19         |--     22         |                  |
        2019016402377617                |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.05  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |45     11     56  |49     14     63  |--     19     19  |--     12     12  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 E  5.00 5.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016901 ISMAIL KHAN                     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MEHRUN                          |55     15     70  |39     17     56  |--     17     37  |--     23     44  |--     47     70  |51     19     70  | 22.00 185.00
                                        |                  |                  |--     20         |--     21         |--     23         |                  |
        2019016402377672                |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.41  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |53     16     69  |62     18     80  |--     20     20  |--     23     23  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016902 KHARUK ASHISH PRAKASH           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SUNITA                          |45     15     60  |58     19     77  |--     16     36  |--     23     45  |--     47     69  |52     17     69  | 22.00 185.00
                                        |                  |                  |--     20         |--     22         |--     22         |                  |
        2019016402376491                |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.41  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |58     15     73  |53     19     72  |--     22     22  |--     23     23  |
                                        |                  |                  |                  |                  |
```

```
                                        |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016903 KOLTE MOHIT SURESH              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VARSHA                          |50     9      59   |34     16     50   |--     15     33   |--     22     42   |--     41     62   |51     10     61   | 22.00 166.00
                                        |                   |                   |--     18          |--     20          |--     21          |                   |
        2019016402376301                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |60     13     73   |40     12     52   |--     21     21   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016904 ILYAS JUZER KUKSHIWALA          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAKINA                          |45     14     59   |46     18     64   |--     15     27   |--     16     33   |--     47     69   |50     17     67   | 22.00 166.00
                                        |                   |                   |--     12          |--     17          |--     22          |                   |
        2020016402048396                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 D  6.00 6.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |58     14     72   |50     12     62   |--     20     20   |--     18     18   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016905 / KETKI MILIND KULKARNI         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHRUTI                          |59     15     74   |66     19     85   |--     18     40   |--     22     45   |--     47     68   |51     18     69   | 22.00 199.00
                                        |                   |                   |--     22          |--     23          |--     21          |                   |
        2019016402376796                |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 9.05  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |59     14     73   |65     19     84   |--     23     23   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016906 / KULKARNI SHRAVANI SUDHIR   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUVARNA - SUVARNA            |54     8      62   |61     18     79   |--     17     36   |--     23     44   |--     38     61   |47     15     62   | 22.00 182.00
                                     |                   |                   |--     19         |--     21         |--     23         |                   |
        2020016402048694             |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.27  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |41     18     59   |60     17     77   |--     23     23   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016907 AMAN LAKHOTRA                |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RANI DEVI                    |32     12     44   |32     15     47   |--     20     32   |--     22     42   |--     47     69   |36     14     50   | 22.00 147.00
                                     |                   |                   |--     12         |--     20         |--     22         |                   |
        2019016402377037             |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.68  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |43     12     55   |45     12     57   |--     19     19   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                        University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016908 / LAMBADE HARSHADA RAJAN     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        GEETA                        |34     15     49   |32     18     50   |--     21     43   |--     19     38   |--     48     70   |50     17     67   | 22.00 168.00
                                     |                   |                   |--     22         |--     19         |--     22         |                   |
        2020016402047555             |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.64  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |51     19     70   |54     14     68   |--     21     21   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5016909 LANDGE MANOJ DILIP          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        NANDA                       |53    16    69    |48    19    67    |--    16    32    |--    23    43    |--    41    62    |57    18    75    | 22.00 184.00
                                    |                  |                  |--    16         |--    20         |--    21         |                  |
        2019016402376371            |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 C  7.00 7.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00| 8.36  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |58    15    73    |53    18    71    |--    20    20    |--    24    24    |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016910 MALUSARE ATISH GANESH       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        SANGEETA                    |32E   8E    40    |20F   15E   35    |--    16E   36    |--    13E   26    |--    37E   59    |32E   8E    40    | 22.00 --
                                    |                  |                  |--    20E         |--    13E         |--    22E         |                  |
        2018016402519682            |3.00 P  4.00 12.00|3.00 F  0.00 0.00 |1.00 B  8.00 8.00 |1.00 D  6.00 6.00 |3.00 A  9.00 27.00|3.00 P  4.00 12.00| -- --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |39E   11E   50    |38E   8E    46    |--    13E   13    |--    18E   18    |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 E  5.00 15.00|1.00 D  6.00 6.00 |1.00 B  8.00 8.00 |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016911 / MRUNAL MANDAREKAR         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MADHURI                     |50    15    65    |51    20    71    |--    20    41    |--    18    36    |--    45    67    |61    15    76    | 22.00 193.00
                                    |                  |                  |--    21         |--    18         |--    22         |                  |
        2019016402378176            |3.00 C  7.00 21.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 B  8.00 8.00 |3.00 O  10.00 30.00|3.00 A  9.00 27.00| 8.77  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |69    19    88    |54    16    70    |--    19    19    |--    21    21    |
                                    |                  |                  |                  |                  |
                                    |3.00 O  10.00 30.00|3.00 B  8.00 24.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5016912 MANDE OMKAR PRAKASH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JYOTI                        |47     16     63   |57     19     76   |--     19     40   |--     19     38   |--     38     59   |51     13     64   | 22.00 178.00
                                     |                   |                   |--     21          |--     19          |--     21          |                   |
        2019016402377343             |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 8.09  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |59     16     75   |42     13     55   |--     19     19   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016913 MANDHARE SAHIL HEMANT PREMA  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PREMA                        |41     13     54   |51     17     68   |--     18     39   |--     18     36   |--     40     60   |53     13     66   | 22.00 175.00
                                     |                   |                   |--     21          |--     18          |--     20          |                   |
        2020016402050623             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |60     18     78   |58     12     70   |--     17     17   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016914 / MANE RAJUL RAMESH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NEETA                        |36     12     48   |46     16     62   |--     15     27   |--     19     39   |--     45     69   |46     12     58   | 22.00 143.00
                                     |                   |                   |--     12          |--     20          |--     24          |                   |
        2017016402543636             |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 D  6.00 6.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.50  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |34     15     49   |35     12     47   |--     17     17   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016915 MEHETAR  SHARDUL ULHAS ANAGHA|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
        ANAGHA                      |61     14     75   |70     16     86   |--     17     37   |--     21     41   |--     47     69   |59     18     77   | 22.00 209.00
                                    |                   |                   |--     20          |--     20          |--     22          |                   |
        2019016402378072            |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.50  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |59     17     76   |68     19     87   |--     23     23   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016916 MESHRAM CHIRAG BHARAT       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SANGITA                     |32E    8E     40   |32E    13E    45   |--     14E    30   |--     13E    26   |--     44E    63   |9F     8E     17   | 22.00 --
                                    |                   |                   |--     16E         |--     13E         |--     19E         |                   |
        2019016402377591            |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 D  6.00 6.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |19F    9E     28   |23F    8E     31   |--     12E    12   |--     18E    18   |
                                    |                   |                   |                   |                   |
                                    |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 E  5.00 5.00  |1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |              Total|              Total|              Total|              Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016917 METE AMIT PRATAP            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        APARNA                      |46     9      55   |41     14     55   |--     18     38   |--     24     43   |--     44     66   |33     15     48   | 22.00 155.00
                                    |                   |                   |--     20          |--     19          |--     22          |                   |
        2019016402376781            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.05  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |32     20     52   |44     11     55   |--     21     21   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016918 MHAPANKAR SIDDHESH ANAND    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRITI                       |56     17     73   |49     17     66   |--     21     42   |--     22     42   |--     47     70   |58     16     74   | 22.00 187.00
```

```
                                        |                  |                  |--     21          |--     20          |--     23          |                  |
        2019016402376564                |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.50  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |59     15     74  |51     20     71  |--     23     23  |--     25     25  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016919 MIRKUTE SHUBHAM HARISHCHANDRA|42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        HARSHALA                        |56     10     66  |43     15     58  |--     16     35  |--     24     44  |--     45     67  |36     13     49  | 22.00 163.00
                                        |                  |                  |--     19          |--     20          |--     22          |                  |
        2019016402377513                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.41  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |47     16     63  |50     12     62  |--     24     24  |--     19     19  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                    University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016920 MISHRA NAGENDRA SHIVPUJAN    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SEETA                        |38     12     50  |32     19     51  |--     19     40  |--     18     36  |--     45     67  |54     12     66  | 22.00 164.00
                                     |                  |                  |--     21          |--     18          |--     22          |                  |
        2020016402048597             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.45  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)               |42177             |42181             |CSDL7013          |CSDL7022          |
                                     |44     18     62  |50     12     62  |--     16     16  |--     20     20  |
                                     |                  |                  |                  |                  |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016921 MORE ADITYA ANIL             |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        VAISHALI                     |28F    10E    38  |14F    12E    26  |--     20E    42  |--     19E    38  |--     47E    68  |47E    11E    58  | 22.00 --
                                     |                  |                  |--     22E         |--     19E         |--     21E         |                  |
```

```
        2019016402376927            |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                    ------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |32E    13E    45   |49E    11E    60   |--     17E    17   |--     21E    21   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016922 MORE AKASH KAUTIK           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUNANDA                     |46     17     63   |47     17     64   |--     16     37   |--     23     44   |--     45     69   |45     17     62   | 22.00 172.00
                                    |                   |                   |--     21          |--     21          |--     24          |                   |
        2019016402376324            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                    ------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |49     12     61   |50     11     61   |--     19     19   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016923 MOTE SOHAM JALANDAR         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JAYSHREE                    |36     8      44   |46     11     57   |--     16     31   |--     23     40   |--     38     61   |35     9      44   | 22.00 144.00
                                    |                   |                   |--     15          |--     17          |--     23          |                   |
        2020016402048566            |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.55  --
                                    ------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |37     12     49   |57     10     67   |--     23     23   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016924 / CHANDANI RAJU MOURYA      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAVITA                      |67     20     87   |52     20     72   |--     21     42   |--     19     38   |--     44     67   |63     18     81   | 22.00 210.00
                                    |                   |                   |--     21          |--     19          |--     23          |                   |
        2019016402376943            |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.55  --
```

```
                                        ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |55     20     75   |63     18     81   |--     21     21   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5016925 / MULIK VEDASHREE DNYANESH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NEHA                            |55     14     69   |58     20     78   |--     20     39   |--     24     46   |--     38     60   |64     17     81   | 22.00 204.00
                                        |                   |                   |--     19          |--     22          |--     22          |                   |
        2019016402378033                |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.27  --
                                        ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |58     19     77   |67     17     84   |--     24     24   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |              Total|              Total|              Total|              Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5016926 SHIVKUMAR RAMESHWAR MUNDHE      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MEENA                           |40     15     55   |26*    19     45   |--     19     41   |--     20     40   |--     40     61   |41     11     52   | 22.00 153.00
                                        |                   |                   |--     22          |--     20          |--     21          |                   |
        2019016402376885                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.95  --
                                        ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |32     16     48   |42     13     55   |--     15     15   |--     19     19   |
                                        |                   |                   |                   |                   |
                                        |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5016927 / NAGANE SAYALI SANJAY          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAVITA                          |60     17     77   |58     20     78   |--     21     43   |--     19     38   |--     48     70   |67     18     85   | 22.00 198.00
                                        |                   |                   |--     22          |--     19          |--     22          |                   |
        2020016402047064                |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.00  --
                                        ---------------------------------------------------------------------------------------------------------------
```

```
        (5)Thane-(237)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |55     19     74   |52     17     69   |--     22     22   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016928 NAGANSURE YASH SHRIKANT     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        DEEPA                       |32E    9E     41   |24F    16E    40   |--     17E    35   |--     16E    32   |--     37E    59   |26F    11E    37   | 22.00 --
                                    |                   |                   |--     18E        |--     16E        |--     22E        |                   |
        2018016402519361            |3.00 P  4.00 12.00 |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 A  9.00 27.00 |3.00 F  0.00 0.00  | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |49E    11E    60   |34E    9E     43   |--     15E    15   |--     18E    18   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016929 SOORAJ                      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUJA                        |39     14     53   |56     17     73   |--     16     34   |--     21     41   |--     47     69   |51     16     67   | 22.00 165.00
                                    |                   |                   |--     18         |--     20         |--     22         |                   |
        2019016402376413            |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.50  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |48     11     59   |51     16     67   |--     16     16   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016930 NAVALE SAHIL SANJAY         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANGITA                     |50     16     66   |56     18     74   |--     17     37   |--     22     45   |--     45     69   |56     15     71   | 22.00 187.00
                                    |                   |                   |--     20         |--     23         |--     24         |                   |
        2020016402047087            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.50  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177              |42181              |CSDL7013           |CSDL7022           |
```

```
                                |69     16     85   |49     14     63   |--     19     19   |--     20     20   |
                                |                   |                   |                   |                   |
                                |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016931 NIMSE SHUBHAM SAKHARAM  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LALITA                  |51     12     63   |42     15     57   |--     18     36   |--     23     46   |--     45     66   |50     18     68   | 22.00 178.00
                                |                   |                   |--     18         |--     23         |--     21         |                   |
        2019016402376436        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)          |42177              |42181              |CSDL7013           |CSDL7022           |
                                |54     16     70   |58     18     76   |--     19     19   |--     22     22   |
                                |                   |                   |                   |                   |
                                |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE   | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name             |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE          | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                |             Total|             Total|             Total|             Total|
                                |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016932 / PACHAKAR PRANITA GUNGA|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KALPANA                 |59     17     76   |57     19     76   |--     20     42   |--     17     34   |--     48     71   |60     15     75   | 22.00 208.00
                                |                   |                   |--     22         |--     17         |--     23         |                   |
        2019016402377157        |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.45  --
                                ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)          |42177              |42181              |CSDL7013           |CSDL7022           |
                                |70     18     88   |73     19     92   |--     20     20   |--     21     21   |
                                |                   |                   |                   |                   |
                                |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016933 PADWANKAR SIDDHANT RAVINDRA|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRACHI                  |68     15     83   |56     20     76   |--     22     45   |--     21     42   |--     47     70   |54     17     71   | 22.00 207.00
                                |                   |                   |--     23         |--     21         |--     23         |                   |
        2019016402377575        |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.41  --
                                ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)          |42177              |42181              |CSDL7013           |CSDL7022           |
                                |69     19     88   |60     16     76   |--     21     21   |--     19     19   |
```

```
                                        |                 |                 |                 |
                                        |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016934 MAHESH RAJENDRA PAKHARE         |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SHILABAI                        |45     9      54 |40     16     56 |--     15     34 |--     16     34 |--     45     69 |44     15     59 | 22.00 152.00
                                        |                 |                 |--     19       |--     18       |--     24       |                 |
        2020016402047586                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.91  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177            |42181            |CSDL7013         |CSDL7022         |
                                        |41     10     51 |46     10     56 |--     19     19 |--     19     19 |
                                        |                 |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016935 PAL SANKET RANGILE              |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        VIMLADEVI                       |63     13     76 |54     14     68 |--     17     39 |--     21     40 |--     42     64 |56     15     71 | 22.00 180.00
                                        |                 |                 |--     22       |--     19       |--     22       |                 |
        2019016402376982                |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.18  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177            |42181            |CSDL7013         |CSDL7022         |
                                        |54     14     68 |35     19     54 |--     20     20 |--     22     22 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016936 / AKANKSHA JAIPRAKASH PANDEY    |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        KALPANA                         |32     12     44 |42     17     59 |--     20     41 |--     23     43 |--     39     59 |44     16     60 | 22.00 158.00
                                        |                 |                 |--     21       |--     20       |--     20       |                 |
        2019016402376444                |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 7.18  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177            |42181            |CSDL7013         |CSDL7022         |
                                        |46     18     64 |49     15     64 |--     23     23 |--     18     18 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016937 PANDEY DARSHAN RAJESHKUMAR   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        REKHA                        |46     13     59   |37     15     52   |--     18     38   |--     18     36   |--     47     68   |42     12     54   | 22.00 159.00
                                     |                   |                   |--     20          |--     18          |--     21          |                   |
        2019016402377366             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.23  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |58     14     72   |45     11     56   |--     16     16   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                 University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016938 RAUNAK KUMAR PANDEY          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MEERA                        |57     16     73   |36     17     53   |--     20     44   |--     23     45   |--     42     65   |44     18     62   | 22.00 187.00
                                     |                   |                   |--     24          |--     22          |--     23          |                   |
        2019016402376274             |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.50  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |62     19     81   |55     17     72   |--     20     20   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016939 / PANPATIL SANCHI SHEKHAR    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANJANA                      |33     14     47   |32     17     49   |--     17     38   |--     20     40   |--     44     67   |49     17     66   | 22.00 162.00
                                     |                   |                   |--     21          |--     20          |--     23          |                   |
        2019016402376525             |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.36  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |34     18     52   |53     17     70   |--     23     23   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

Total Credit 22.00   FINAL CGPI --   FINAL GRADE --

5016940 / PAPADE NIKITA RAVINDRA |42171 |42172 |CSL701 |CSL702 |CSP701 |42175 | Successful
UJJWALA |33 10 43 |37 13 50 |-- 17 36 |-- 21 38 |-- 34 54 |45 14 59 | 22.00 151.00
| | |-- 19 |-- 17 |-- 20 | |
2018016402521707 |3.00 P 4.00 12.00 |3.00 D 6.00 18.00 |1.00 B 8.00 8.00 |1.00 A 9.00 9.00 |3.00 B 8.00 24.00 |3.00 D 6.00 18.00 | 6.86 --

(5)Thane-(237) |42177 |42181 |CSDL7013 |CSDL7022 |
48 16 64	54 14 68	-- 22 22	-- 21 21
3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00
Total Credit 22.00   FINAL CGPI --   FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. | NAME OF THE CANDIDATE / Mother Name / PRN. | PAPER 1 Total | CR GR GP C*G | PAPER 2 Total | CR GR GP C*G | PAPER 3 Total | CR GR GP C*G | PAPER 4 Total | CR GR GP C*G | PAPER 5 Total | CR GR GP C*G | PAPER 6 Total | CR GR GP C*G | RESULT | CR C*G | SGPI GRADE

CENTRE-COLLEGE | PAPER 7 Total | CR GR GP C*G | PAPER 8 Total | CR GR GP C*G | PAPER 9 Total | CR GR GP C*G | PAPER 10 Total | CR GR GP C*G |

5016941 PARATE AYUSH DEORAO |42171 |42172 |CSL701 |CSL702 |CSP701 |42175 | Successful
HARSHALA |41 11 52 |39 16 55 |-- 17 39 |-- 19 39 |-- 43 65 |51 15 66 | 22.00 164.00
| | |-- 22 |-- 20 |-- 22 | |
2019016402376676 |3.00 D 6.00 18.00 |3.00 D 6.00 18.00 |1.00 A 9.00 9.00 |1.00 A 9.00 9.00 |3.00 O 10.00 30.00|3.00 C 7.00 21.00 | 7.45 --

(5)Thane-(237) |42177 |42181 |CSDL7013 |CSDL7022 |
48 13 61	38 15 53	-- 22 22	-- 22 22
3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00
Total Credit 22.00   FINAL CGPI --   FINAL GRADE --

5016942 / PARATE KRUPA ISHWAR SUNITA |42171 |42172 |CSL701 |CSL702 |CSP701 |42175 | Successful
SUNITA |43 11 54 |46 16 62 |-- 17 39 |-- 20 40 |-- 46 69 |51 17 68 | 22.00 168.00
| | |-- 22 |-- 20 |-- 23 | |
2020016402047652 |3.00 D 6.00 18.00 |3.00 C 7.00 21.00 |1.00 A 9.00 9.00 |1.00 O 10.00 10.00|3.00 O 10.00 30.00|3.00 C 7.00 21.00 | 7.64 --

(5)Thane-(237) |42177 |42181 |CSDL7013 |CSDL7022 |
52 14 66	41 14 55	-- 23 23	-- 22 22
3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00
Total Credit 22.00   FINAL CGPI --   FINAL GRADE --

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016943 SHANKAR PARKI          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Unsuccessful
        KAMALI PARKI           |36E   9E    45   |20F   15E   35   |--    19E   37   |--    13E   26   |--    37E   59   |34E   10E   44   | 22.00 --
                               |                 |                 |--    18E        |--    13E        |--    22E        |                 |
        2018016402517234       |3.00 E  5.00 15.00 |3.00 F  0.00 0.00 |1.00 B  8.00 8.00 |1.00 D  6.00 6.00 |3.00 A  9.00 27.00 |3.00 P  4.00 12.00 | -- --
                               ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)         |42177            |42181            |CSDL7013         |CSDL7022         |
                               |32E   14E   46   |24F   13E   37   |--    17E   17   |--    21E   21   |
                               |                 |                 |                 |                 |
                               |3.00 E  5.00 15.00 |3.00 F  0.00 0.00 |1.00 C  7.00 7.00 |1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE  | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name            |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                   |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                               ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE         | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                               |            Total|            Total|            Total|            Total|
                               |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016944 / PATEL URMI RAJESH    |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SILPA                  |50    10     60  |55    16     71  |--    18     39  |--    21     40  |--    43     65  |46    17     63  | 22.00 177.00
                               |                 |                 |--    21         |--    19         |--    22         |                 |
        2020016402048671       |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.05  --
                               ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)         |42177            |42181            |CSDL7013         |CSDL7022         |
                               |55    14     69  |48    15     63  |--    20     20  |--    20     20  |
                               |                 |                 |                 |                 |
                               |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016945 PATHAK PRATEEK BHASKAR |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        GAYABAI                |43    16     59  |38    18     56  |--    19     40  |--    21     42  |--    44     66  |53    13     66  | 22.00 170.00
                               |                 |                 |--    21         |--    21         |--    22         |                 |
        2019016402377382       |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.73  --
                               ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)         |42177            |42181            |CSDL7013         |CSDL7022         |
                               |56    13     69  |65    14     79  |--    17     17  |--    18     18  |
                               |                 |                 |                 |                 |
                               |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 C  7.00 7.00 |1.00 B  8.00 8.00  |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5016946 / PATIL ANUSHKA SHASHIKANT   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANGALA                      |45     10     55   |32     16     48   |--     18     38   |--     23     43   |--     41     64   |35     15     50   | 22.00 153.00
                                     |                   |                   |--     20          |--     20          |--     23          |                   |
        2019016402377641             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.95  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |34     18     52   |36     10     46   |--     23     23   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5016947 / PATIL HIMANI ARUN          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHAILAJA                     |33     19     52   |26*    20     46   |--     25     49   |--     19     38   |--     48     71   |38     18     56   | 22.00 162.00
                                     |                   |                   |--     24          |--     19          |--     23          |                   |
        2019016402377656             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.36  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |45     14     59   |51     11     62   |--     22     22   |--     24     24   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5016948 ISHAN MILIND PATIL           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VAISHALI MILIND PATI         |36     15     51   |34     17     51   |--     20     41   |--     23     46   |--     47     68   |50     13     63   | 22.00 165.00
                                     |                   |                   |--     21          |--     23          |--     21          |                   |
        2018016402519256             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.50  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |49     15     64   |44     13     57   |--     19     19   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5016949 PATIL KAUSTUBH HEMANT        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
LEENA                        |40     11     51   |36     18     54   |--     21     44   |--     22     44   |--     48     71   |46     12     58   | 22.00 154.00
                             |                   |                   |--     23          |--     22          |--     23          |                   |
2019016402378192             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.00  --
                             ---------------------------------------------------------------------------------------------------------------------------------------
(5)Thane-(237)               |42177              |42181              |CSDL7013           |CSDL7022           |
                             |32     16     48   |37     12     49   |--     20     20   |--     21     21   |
                             |                   |                   |                   |                   |
                             |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                      Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016950 / PATIL LATIKA SHIVAJI GIRIJA|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        GIRIJA                       |42     14     56   |32     18     50   |--     19     40   |--     19     38   |--     44     66   |46     14     60   | 22.00 166.00
                                     |                   |                   |--     21          |--     19          |--     22          |                   |
        2020016402047137             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |54     18     72   |43     13     56   |--     18     18   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016951 / PATIL MRUNALI DILIP        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DEEPALI                      |54     14     68   |43     16     59   |--     16     28   |--     21     43   |--     41     62   |49     17     66   | 22.00 177.00
                                     |                   |                   |--     12          |--     22          |--     21          |                   |
        2019016402376517             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 D  6.00 6.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.05  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |64     16     80   |48     17     65   |--     22     22   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016952 PATIL NISHANT PATIL          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NISHA                        |47     19     66   |50     20     70   |--     20     42   |--     19     38   |--     38     59   |59     16     75   | 22.00 191.00
```

```
                                    |                  |                  |--     22          |--     19          |--     21          |                  |
2019016402377277                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 | 8.68  --
                                    ----------------------------------------------------------------------------------------------------------------------------
(5)Thane-(237)                      |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |65     19     84  |56     17     73  |--     19     19  |--     20     20  |
                                    |                  |                  |                  |                  |
                                    |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```



```
                                                University of Mumbai, Mumbai
          OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
```

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ----------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
```

```
5016953 / PATIL PRIYA VIJAY         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        GEETA                       |41     13     54  |25*    14     39  |--     15     31  |--     20     42  |--     47     69  |41     17     58  | 22.00 152.00
                                    |                  |                  |--     16         |--     22         |--     22         |                  |
        2020016402048334            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.91  --
                                    ----------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |35     11     46  |51     12     63  |--     18     18  |--     21     21  |
                                    |                  |                  |                  |                  |
                                    |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5016954 RUGVED MILIND PATIL         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SARITA                      |48     13     61  |48     16     64  |--     17     37  |--     18     36  |--     44     67  |32     8      40  | 22.00 153.00
                                    |                  |                  |--     20         |--     18         |--     23         |                  |
        2019016402377207            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.95  --
                                    ----------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |51     16     67  |39     11     50  |--     12     12  |--     19     19  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 E  5.00 5.00  |1.00 A  9.00 9.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5016955 PATIL VIVEK DILIP           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RATNAMALA                   |47     13     60  |54     19     73  |--     22     42  |--     23     46  |--     42     64  |54     17     71  | 22.00 184.00
                                    |                  |                  |--     20         |--     23         |--     22         |                  |
```

```
2019016402376684            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.36  --
                            ------------------------------------------------------------------------------------------------------------------------------------
(5)Thane-(237)              |42177              |42181              |CSDL7013           |CSDL7022           |
                            |61     14     75   |41     14     55   |--     23     23   |--     22     22   |
                            |                   |                   |                   |                   |
                            |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016956 / PATOLE RIA EKNATH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ASAWARI                     |42     17     59   |51     20     71   |--     22     44   |--     21     42   |--     49     72   |60     16     76   | 22.00 190.00
                                    |                   |                   |--     22          |--     21          |--     23          |                   |
        2019016402378377            |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.64  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |59     19     78   |56     17     73   |--     21     21   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016957 / PAWAR DIKSHITA MILIND     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHEELA                      |46     12     58   |49     18     67   |--     17     29   |--     23     46   |--     41     62   |45     16     61   | 22.00 168.00
                                    |                   |                   |--     12          |--     23          |--     21          |                   |
        2018016402519755            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 D  6.00 6.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.64  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |44     12     56   |56     15     71   |--     21     21   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016958 / JANHVI PAWAR              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHARATI                     |65     19     84   |56     20     76   |--     21     42   |--     23     46   |--     47     70   |65     19     84   | 22.00 214.00
                                    |                   |                   |--     21          |--     23          |--     23          |                   |
        2019016402377602            |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.73  --
```

```
                                        ----------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |60     18     78   |63     19     82   |--     23     23   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ----------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------
5016959 VIRAJ DILIP PHADNIS          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANGEETA                     |53     14     67   |64     18     82   |--     21     40   |--     21     44   |--     45     66   |53     17     70   | 22.00 190.00
                                     |                   |                   |--     19          |--     23          |--     21          |                   |
        2019016402376394             |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.64  --
                                     ----------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |53     16     69   |56     17     73   |--     23     23   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------
5016960 / PRADHAN TANVI RAVINDRA     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RUTUJA                       |57     19     76   |61     20     81   |--     21     42   |--     21     42   |--     45     67   |60     16     76   | 22.00 202.00
                                     |                   |                   |--     21          |--     21          |--     22          |                   |
        2019016402377111             |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.18  --
                                     ----------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |61     17     78   |52     16     68   |--     21     21   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------
5016961 / PRASAD MADHURI ANJANI      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SARIKA                       |51     15     66   |46     19     65   |--     20     41   |--     24     46   |--     40     63   |61     17     78   | 22.00 190.00
                                     |                   |                   |--     21          |--     22          |--     23          |                   |
        2019016402377285             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.64  --
                                     ----------------------------------------------------------------------------------------------------------------
```

```
(5)Thane-(237)          |42177            |42181            |CSDL7013         |CSDL7022         |
                        |55    19    74   |61    16    77   |--    23    23   |--    21    21   |
                        |                 |                 |                 |                 |
                        |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |            Total|            Total|            Total|            Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016962 VANSH VINOD RAHATE        |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        VRIKSHALI                 |55    15    70   |54    18    72   |--    17    38   |--    22    42   |--    43    65   |52    18    70   | 22.00 189.00
                                  |                 |                 |--    21         |--    20         |--    22         |                 |
        2019016402377103          |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.59  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)            |42177            |42181            |CSDL7013         |CSDL7022         |
                                  |56    17    73   |54    20    74   |--    21    21   |--    24    24   |
                                  |                 |                 |                 |                 |
                                  |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016963  ROHIT RAJAN              |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        PRAMILA                   |60    15    75   |49    19    68   |--    23    47   |--    22    43   |--    47    71   |54    17    71   | 22.00 192.00
                                  |                 |                 |--    24         |--    21         |--    24         |                 |
        2019016402378064          |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.73  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)            |42177            |42181            |CSDL7013         |CSDL7022         |
                                  |62    18    80   |52    16    68   |--    21    21   |--    19    19   |
                                  |                 |                 |                 |                 |
                                  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5016964 DEVESH DINESHKUMAR RAJBHAR |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SUSHILA                   |43    18    61   |61    18    79   |--    18    30   |--    21    44   |--    47    69   |62    17    79   | 22.00 187.00
                                  |                 |                 |--    12         |--    23         |--    22         |                 |
        2019016402376483          |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.50  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)            |42177            |42181            |CSDL7013         |CSDL7022         |
```

```
|57     16     73   |48     18     66   |--     21     21   |--     23     23   |
|                   |                   |                   |                   |
|3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016965 RAJE GANESH SUNIL            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SARIKA                       |63     17     80   |54     19     73   |--     22     43   |--     23     46   |--     42     64   |54     19     73   | 22.00 193.00
                                     |                   |                   |--     21         |--     23         |--     22         |                   |
        2019016402376807             |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.77  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |49     17     66   |55     19     74   |--     21     21   |--     25     25   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016966 AMOGH PRASAD RANAVADE        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANJALI                       |69     16     85   |56     18     74   |--     23     45   |--     23     46   |--     49     73   |64     17     81   | 22.00 208.00
                                     |                   |                   |--     22         |--     23         |--     24         |                   |
        2019016402377633             |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.45  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |59     18     77   |61     18     79   |--     22     22   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016967 RANE TEJAS RAJENDRA          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAILY                        |50     13     63   |54     15     69   |--     17     37   |--     21     41   |--     42     63   |53     17     70   | 22.00 169.00
                                     |                   |                   |--     20         |--     20         |--     21         |                   |
        2019016402377416             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.68  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |37     12     49   |53     16     69   |--     19     19   |--     20     20   |
```

```
                                    |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5016968 / RANGARI SAKSHI VIJAY       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUSHILA                      |35     9      44   |40     17     57   |--     16     29   |--     22     44   |--     41     62   |42     17     59   | 22.00 152.00
                                     |                   |                   |--     13          |--     22          |--     21          |                   |
        2019016402377695             |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 D  6.00 6.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.91  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |50     14     64   |42     15     57   |--     19     19   |--     25     25   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5016969 RATHOD RAHUL VASANT          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        CHAYA                        |46     16     62   |47     19     66   |--     17     34   |--     20     40   |--     42     63   |61     17     78   | 22.00 183.00
                                     |                   |                   |--     17          |--     20          |--     21          |                   |
        2019016402376363             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.32  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |58     15     73   |54     17     71   |--     19     19   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5016970 / RATHOD SONALI NAVNATH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JIJABAI                      |42     10     52   |50     15     65   |--     18     38   |--     24     44   |--     42     61   |42     15     57   | 22.00 164.00
                                     |                   |                   |--     20          |--     20          |--     19          |                   |
        2019016402377335             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.45  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |41     14     55   |48     15     63   |--     21     21   |--     19     19   |
                                     |                   |                   |                   |                   |
```

```
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016971 / SHWETA RAJENDRA SAINDANE   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHARTI                       |63     19     82   |56     20     76   |--     21     42   |--     21     42   |--     44     67   |52     18     70   | 22.00 202.00
                                     |                   |                   |--     21          |--     21          |--     23          |                   |
        2019016402377397             |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.18  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |58     20     78   |55     16     71   |--     21     21   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016972 / SALGARE SHITAL SANTOH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHILA                        |42     11     53   |40     18     58   |--     19     40   |--     22     44   |--     48     70   |58     15     73   | 22.00 172.00
                                     |                   |                   |--     21          |--     22          |--     22          |                   |
        2020016402047041             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.82  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |34     18     52   |58     12     70   |--     20     20   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5016973 / SALUNKHE PRATIKSHA NAMDEV  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUVARNA                      |64     16     80   |60     19     79   |--     16     36   |--     20     40   |--     46     69   |63     19     82   | 22.00 209.00
                                     |                   |                   |--     20          |--     20          |--     23          |                   |
        2020016402047613             |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.50  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(237)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |56     17     73   |72     17     89   |--     23     23   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5016974	/ RISHIKA SARDANA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NEETU SARDANA	51 14 65	52 18 70	-- 19 39	-- 24 45	-- 43 66	60 16 76	22.00 198.00
				-- 20	-- 21	-- 23		
	2019016402378385	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.00 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		60 19 79	67 16 83	-- 23 23	-- 20 20			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016975	/ TANIYA SARNOBAT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NILAM	64 19 83	46 20 66	-- 22 45	-- 19 38	-- 49 74	52 17 69	22.00 179.00
				-- 23	-- 19	-- 25		
	2019016402378184	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.14 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		50 17 67	44 14 58	-- 19 19	-- 21 21			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016976	/ SATAPATHY SUSHMITA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	GYANINDRA VIBHA - VIBHA	43 11 54	36 18 54	-- 17 37	-- 22 42	-- 42 63	45 14 59	22.00 164.00
				-- 20	-- 20	-- 21		
	2020016402046931	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.45 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		49 18 67	46 15 61	-- 23 23	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5016977	SAWANT SIDDHESH SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHARMILA	61 16 77	48 20 68	-- 21 42	-- 19 38	-- 49 73	49 17 66	22.00 189.00
				-- 21	-- 19	-- 24		
	2019016402377521	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.59 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		60 16 76	61 13 74	-- 20 20	-- 21 21			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016978	/ SHAHABADE PRAJAKTA RAMESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUJATA	42 14 56	42 18 60	-- 20 43	-- 23 44	-- 40 61	51 16 67	22.00 178.00
				-- 23	-- 21	-- 21		
	2019016402378095	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		43 19 62	65 14 79	-- 22 22	-- 21 21			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016979	SHAIKH MOHAMAD AQUIB	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MOHAMAD UMAR - ASIYA	39 13 52	37 20 57	-- 16 34	-- 19 36	-- 47 68	44 18 62	22.00 164.00
				-- 18	-- 17	-- 21		
	2019016402376742	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.45 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		49 11 60	53 12 65	-- 24 24	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5016980	SHAIKH JAVED MURTUZA NAZRA	42171 56 11 67	42172 48 12 60	CSL701 -- 15 31 -- 16	CSL702 -- 21 42 -- 21	CSP701 -- 44 67 -- 23	42175 59 18 77	Successful 22.00 190.00
	2019016402377544	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.64 --
	(5)Thane-(237)	42177 64 20 84 3.00 O 10.00 30.00	42181 56 18 74 3.00 B 8.00 24.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016981	SHARMA ABHISHEK RAJESH VANDANA	42171 40 13 53	42172 60 16 76	CSL701 -- 20 42 -- 22	CSL702 -- 24 44 -- 20	CSP701 -- 44 64 -- 20	42175 37 15 52	Successful 22.00 178.00
	2019016402377327	3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.09 --
	(5)Thane-(237)	42177 56 17 73 3.00 B 8.00 24.00	42181 56 13 69 3.00 C 7.00 21.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016982	DENISH VINAYPRAKASH SHARMA MAYA	42171 52 17 69	42172 46 19 65	CSL701 -- 20 41 -- 21	CSL702 -- 19 38 -- 19	CSP701 -- 49 73 -- 24	42175 48 14 62	Successful 22.00 176.00
	2019016402376846	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.00 --
	(5)Thane-(237)	42177 54 18 72 3.00 B 8.00 24.00	42181 57 15 72 3.00 B 8.00 24.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G / Total	CR GR GP C*G / Total	CR GR GP C*G / Total	CR GR GP C*G / Total	CR GR GP C*G / Total	CR GR GP C*G / Total	
	CENTRE-COLLEGE	PAPER 7 / Total	PAPER 8 / Total	PAPER 9 / Total	PAPER 10 / Total			
		CR GR GP C*G / Total	CR GR GP C*G / Total	CR GR GP C*G / Total	CR GR GP C*G / Total			
5016983	YASHSHARMA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PUSHPA	57 8 65	32 10 42	-- 15 28	-- 21 40	-- 42 63	32 10 42	22.00 141.00
				-- 13	-- 19	-- 21		
	2019016402378443	3.00 C 7.00 21.00	3.00 P 4.00 12.00	1.00 D 6.00 6.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	6.41 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		38 12 50	32 10 42	-- 21 21	-- 21 21			
		3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016984	NISHANT SHANTARAM SHENOY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SNEHA	66 20 86	61 20 81	-- 24 47	-- 22 44	-- 45 68	44 16 60	22.00 210.00
				-- 23	-- 22	-- 23		
	2019016402377173	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	9.55 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		71 18 89	73 14 87	-- 19 19	-- 21 21			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016985	/ SHETTY DISHA DINESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHASHI	43 15 58	49 17 66	-- 15 32	-- 20 41	-- 45 66	41 17 58	22.00 169.00
				-- 17	-- 21	-- 21		
	2019016402378404	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.68 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		53 15 68	52 18 70	-- 22 22	-- 23 23			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
5016986	SHINDE DNYANSAGAR RAM ARCHANA 2019016402376831 (5)Thane-(237)	42171 54 14 68 3.00 C 7.00 21.00	42172 45 18 63 3.00 C 7.00 21.00	CSL701 -- 20 41 -- 21 1.00 O 10.00 10.00	CSL702 -- 14 28 -- 14 1.00 D 6.00 6.00	CSP701 -- 47 69 -- 22 3.00 O 10.00 30.00	42175 55 15 70 3.00 B 8.00 24.00	Successful 22.00 179.00 8.14 --
		42177 59 17 76 3.00 A 9.00 27.00	42181 49 13 62 3.00 C 7.00 21.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016987	/ SHINDE NUPOORA DEEPAK HEMALATA 2019016402376533 (5)Thane-(237)	42171 58 16 74 3.00 B 8.00 24.00	42172 46 17 63 3.00 C 7.00 21.00	CSL701 -- 21 42 -- 21 1.00 O 10.00 10.00	CSL702 -- 24 46 -- 22 1.00 O 10.00 10.00	CSP701 -- 46 68 -- 22 3.00 O 10.00 30.00	42175 56 18 74 3.00 B 8.00 24.00	Successful 22.00 196.00 8.91 --
		42177 59 17 76 3.00 A 9.00 27.00	42181 62 19 81 3.00 O 10.00 30.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 25 25 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016988	SHINDE YASH NANASAHEB SUVARNA 2019016402376703 (5)Thane-(237)	42171 58 11 69 3.00 C 7.00 21.00	42172 38 14 52 3.00 D 6.00 18.00	CSL701 -- 16 34 -- 18 1.00 C 7.00 7.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00	CSP701 -- 43 65 -- 22 3.00 O 10.00 30.00	42175 48 14 62 3.00 C 7.00 21.00	Successful 22.00 175.00 7.95 --
		42177 51 14 65 3.00 C 7.00 21.00	42181 62 16 78 3.00 A 9.00 27.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5016989	/ SHIVANKAR SHRUTI SHIVAJI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUNITA	60 18 78	56 19 75	-- 20 39	-- 22 44	-- 47 69	61 19 80	22.00 201.00
				-- 19	-- 22	-- 22		
	2019016402376966	3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.14 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		53 18 71	52 20 72	-- 23 23	-- 23 23			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016990	SHRIVASTAV YASH AJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RESHMA	52 17 69	57 19 76	-- 21 44	-- 23 46	-- 47 69	56 14 70	22.00 193.00
				-- 23	-- 23	-- 22		
	2019016402377053	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.77 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		57 18 75	60 17 77	-- 17 17	-- 20 20			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5016991	/ SHUKLA KARISHMA SUNIL KUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ASHA	54 17 71	44 19 63	-- 16 34	-- 21 41	-- 40 61	60 17 77	22.00 193.00
				-- 18	-- 20	-- 21		
	2019016402378017	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.77 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		60 20 80	53 18 71	-- 21 21	-- 20 20			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5016992	SHUKLA SHIVANSH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SATYENDRAKUMAR - SADHANA	51 17 68	51 20 71	-- 20 41	-- 18 36	-- 40 60	47 13 60	22.00 176.00
				-- 21	-- 18	-- 20		
	2020016402046962	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.00 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		40 18 58	59 16 75	-- 16 16	-- 24 24			
		3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016993	/ SINGH RADHIKA VAKIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KAMLESH	45 17 62	51 19 70	-- 24 47	-- 21 42	-- 48 71	53 17 70	22.00 181.00
				-- 23	-- 21	-- 23		
	2019016402377076	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.23 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		40 17 57	54 17 71	-- 21 21	-- 23 23			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016994	SINGH SHYAMVANSHI UPENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RACHNA SINGH	60 19 79	50 19 69	-- 24 47	-- 19 38	-- 47 68	65 18 83	22.00 198.00
				-- 23	-- 19	-- 21		
	2019016402377092	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.00 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		47 19 66	76 18 94	-- 22 22	-- 21 21			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5016995	/ SONAWANE DHANSHRI SUNIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAPANA	51 14 65	33 18 51	-- 17 35	-- 22 44	-- 47 70	56 18 74	22.00 176.00
				-- 18	-- 22	-- 23		
	2019016402376765	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.00 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		32 16 48	64 19 83	-- 22 22	-- 25 25			
		3.00 E 5.00 15.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016996	/ SONAWANE MADHAVI BHASKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NIRMALA	46 14 60	43 19 62	-- 19 40	-- 19 38	-- 48 70	48 9 57	22.00 159.00
				-- 21	-- 19	-- 22		
	2020016402047122	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.23 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		38 16 54	35 13 48	-- 17 17	-- 21 21			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5016997	/ SONAWANE VAIBHAVI DHANANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JAYSHREE	58 12 70	52 18 70	-- 22 43	-- 19 38	-- 49 73	34 13 47	22.00 174.00
				-- 21	-- 19	-- 24		
	2020016402050704	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.91 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		47 18 65	53 12 65	-- 20 20	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100

GRADE :	F	P	E	D	C	B	A	O
GRADE POINT :	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5016998	SONI PRIYAM GHANSHYAM SWAROOPA SONI 2019016402377231 (5)Thane-(237)	42171 56 15 71 3.00 B 8.00 24.00	42172 53 20 73 3.00 B 8.00 24.00	CSL701 -- 23 45 -- 22 1.00 O 10.00 10.00	CSL702 -- 22 44 -- 22 1.00 O 10.00 10.00	CSP701 -- 49 73 -- 24 3.00 O 10.00 30.00	42175 52 17 69 3.00 C 7.00 21.00	Successful 22.00 186.00 8.45 --
		42177 51 19 70 3.00 B 8.00 24.00	42181 59 14 73 3.00 B 8.00 24.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5016999	/ SUKALE SAKSHI RAJENDRA VAISHALI 2019016402377567 (5)Thane-(237)	42171 56 18 74 3.00 B 8.00 24.00	42172 52 19 71 3.00 B 8.00 24.00	CSL701 -- 20 42 -- 22 1.00 O 10.00 10.00	CSL702 -- 18 36 -- 18 1.00 B 8.00 8.00	CSP701 -- 45 67 -- 22 3.00 O 10.00 30.00	42175 67 11 78 3.00 A 9.00 27.00	Successful 22.00 186.00 8.45 --
		42177 46 19 65 3.00 C 7.00 21.00	42181 56 14 70 3.00 B 8.00 24.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017000	SURVE PRANAV PRAKASH PRAJAKTA 2020016402048187 (5)Thane-(237)	42171 33 9 42 3.00 P 4.00 12.00	42172 38 15 53 3.00 D 6.00 18.00	CSL701 -- 16 33 -- 17 1.00 C 7.00 7.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00	CSP701 -- 47 69 -- 22 3.00 O 10.00 30.00	42175 49 13 62 3.00 C 7.00 21.00	Successful 22.00 154.00 7.00 --
		42177 33 14 47 3.00 E 5.00 15.00	42181 49 13 62 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS :	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE :	F	P	E	D	C	B	A	O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		Total CR GR GP C*G	Total CR GR GP C*G	Total CR GR GP C*G	Total CR GR GP C*G	Total CR GR GP C*G	Total CR GR GP C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total CR GR GP C*G	Total CR GR GP C*G	Total CR GR GP C*G	Total CR GR GP C*G			
5017001	SURVE SAURABH BAJIRAO	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CHHAYA	58 17 75	41 18 59	-- 13 33	-- 21 43	-- 45 69	45 17 62	22.00 172.00
				-- 20	-- 22	-- 24		
	2019016402376645	3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		38 14 52	46 17 63	-- 21 21	-- 20 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017002	/ TAMHANE ARUNA RAVINDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JYOTI	52 13 65	54 18 72	-- 22 44	-- 23 44	-- 38 60	51 19 70	22.00 193.00
				-- 22	-- 21	-- 22		
	2019016402376282	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.77 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		57 19 76	60 16 76	-- 24 24	-- 24 24			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017003	TANDEL VEDANT AVINASH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DISHA	55 14 69	54 20 74	-- 21 44	-- 22 43	-- 47 71	62 18 80	22.00 202.00
				-- 23	-- 21	-- 24		
	2019016402377006	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.18 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		59 19 78	67 18 85	-- 23 23	-- 20 20			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5017004	TEMGIRE ROHAN RAVINDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANISHA	50 13 63	53 20 73	-- 22 44	-- 18 36	-- 46 68	49 13 62	22.00 183.00
				-- 22	-- 18	-- 22		
	2019016402376862	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.32 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		61 16 77	60 14 74	-- 18 18	-- 21 21			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017005	AYUSH MAHENDRA THADA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAVITRI	55 14 69	53 14 67	-- 16 36	-- 21 43	-- 46 69	48 12 60	22.00 176.00
				-- 20	-- 22	-- 23		
	2019016402376912	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.00 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		54 13 67	53 19 72	-- 22 22	-- 22 22			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017006	THAKUR SHUBHAM GANESHSING	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RAKHI	49 13 62	40 18 58	-- 18 39	-- 17 34	-- 44 66	50 12 62	22.00 167.00
				-- 21	-- 17	-- 22		
	2020016402050677	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.59 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		46 16 62	61 11 72	-- 16 16	-- 19 19			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5017007	THAKUR VED SUBHASH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MADHURI THAKUR	46 17 63	43 20 63	-- 22 44	-- 23 46	-- 49 72	55 16 71	22.00 184.00
				-- 22	-- 23	-- 23		
	2019016402376951	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.36 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		53 19 72	55 18 73	-- 22 22	-- 21 21			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017008	THITE AKHILESH VIJAYKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RANJANA	51 15 66	40 14 54	-- 18 38	-- 20 40	-- 45 68	41 8 49	22.00 158.00
				-- 20	-- 20	-- 23		
	2019016402377552	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.18 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		46 15 61	48 8 56	-- 15 15	-- 19 19			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017009	KUNAL KIRAN THORAT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUNITA	44 10 54	38 17 55	-- 16 28	-- 16 34	-- 45 68	43 16 59	22.00 162.00
				-- 12	-- 18	-- 23		
	2019016402376815	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 D 6.00 6.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.36 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		44 15 59	63 13 76	-- 21 21	-- 20 20			
		3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G / SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5017010	SHASHANK TIWARI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	POONAM	46 9 55	42 16 58	-- 15 32	-- 17 36	-- 47 69	53 15 68	22.00 150.00
				-- 17	-- 19	-- 22		
	2019016402376475	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	6.82 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		36 9 45	43 12 55	-- 19 19	-- 14 14			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 D 6.00 6.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017011	VARMA KAUSHAL KANHAIYALAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BINDU	43 11 54	59 18 77	-- 19 40	-- 19 38	-- 40 60	50 15 65	22.00 186.00
				-- 21	-- 19	-- 20		
	2020016402048655	3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.45 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		55 20 75	64 15 79	-- 16 16	-- 24 24			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017012	/ VIBHUTE ANUSHKA GANPATI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANJIRI VIBHUTE	59 13 72	56 19 75	-- 16 29	-- 19 39	-- 41 62	51 15 66	22.00 187.00
				-- 13	-- 20	-- 21		
	2019016402376711	3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 D 6.00 6.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.50 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		58 14 72	61 15 76	-- 19 19	-- 22 22			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5017013	VISHE YASH AVINASH VAISHALI	42171 53 18 71	42172 50 20 70	CSL701 -- 22 44 -- 22	CSL702 -- 20 40 -- 20	CSP701 -- 38 59 -- 21	42175 58 17 75	Successful 22.00 192.00
	2019016402377215	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 A 9.00 27.00	8.73 --
	(5)Thane-(237)	42177 57 19 76 3.00 A 9.00 27.00	42181 60 15 75 3.00 A 9.00 27.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			
5017014	GANESH MOHAN WAGHMARE VAISHALI	42171 16F 12E 28	42172 16F 13E 29	CSL701 -- 17E 36 -- 19E	CSL702 -- 17E 34 -- 17E	CSP701 -- 48E 71 -- 23E	42175 32E 11E 43	Unsuccessful 22.00 --
	2019016402376974	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	-- --
	(5)Thane-(237)	42177 44E 15E 59 3.00 D 6.00 18.00	42181 48E 11E 59 3.00 D 6.00 18.00	CSDL7013 -- 19E 19 1.00 A 9.00 9.00	CSDL7022 -- 19E 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			
5017015	WAGHMARE RAHUL GORAKHNATH RUKMINI	42171 61 12 73	42172 52 19 71	CSL701 -- 22 43 -- 21	CSL702 -- 24 46 -- 22	CSP701 -- 44 66 -- 22	42175 53 15 68	Successful 22.00 187.00
	2020016402049264	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.50 --
	(5)Thane-(237)	42177 57 18 75 3.00 A 9.00 27.00	42181 48 17 65 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5017016	/ WAGHMODE AKANKSHA SUNIL KALPANA 2019016402376227	42171 46E 12E 58 3.00 D 6.00 18.00	42172 42E 14E 56 3.00 D 6.00 18.00	CSL701 -- 17E 36 -- 19E 1.00 B 8.00 8.00	CSL702 -- 22E 41 -- 19E 1.00 O 10.00 10.00	CSP701 -- 47E 69 -- 22E 3.00 O 10.00 30.00	42175 16F 15E 31 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
	(5)Thane-(237)	42177 39E 10E 49 3.00 E 5.00 15.00	42181 59E 12E 71 3.00 B 8.00 24.00	CSDL7013 -- 21E 21 1.00 O 10.00 10.00	CSDL7022 -- 24E 24 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017017	/ WAILTHARE KADAMBARI RAMKRISHNA - LALITA 2019016402377293	42171 57 17 74 3.00 B 8.00 24.00	42172 65 19 84 3.00 O 10.00 30.00	CSL701 -- 20 41 -- 21 1.00 O 10.00 10.00	CSL702 -- 24 46 -- 22 1.00 O 10.00 10.00	CSP701 -- 38 60 -- 22 3.00 O 10.00 30.00	42175 56 17 73 3.00 B 8.00 24.00	Successful 22.00 205.00 9.32 --
	(5)Thane-(237)	42177 56 20 76 3.00 A 9.00 27.00	42181 66 17 83 3.00 O 10.00 30.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017018	WALUNJ SHIVAM RANGNATH GEETA 2020016402047072	42171 46 10 56 3.00 D 6.00 18.00	42172 52 16 68 3.00 C 7.00 21.00	CSL701 -- 16 35 -- 19 1.00 B 8.00 8.00	CSL702 -- 22 44 -- 22 1.00 O 10.00 10.00	CSP701 -- 45 69 -- 24 3.00 O 10.00 30.00	42175 44 16 60 3.00 C 7.00 21.00	Successful 22.00 173.00 7.86 --
	(5)Thane-(237)	42177 58 12 70 3.00 B 8.00 24.00	42181 54 13 67 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5017019	/ WANI MRUNMAYEE DIPAK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RAJASHREE	54 15 69	42 20 62	-- 21 43	-- 19 38	-- 47 70	62 16 78	22.00 186.00
				-- 22	-- 19	-- 23		
	2020016402048582	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.45 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		60 18 78	52 14 66	-- 21 21	-- 22 22			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017020	AKASH YADAV	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PREMA	43 12 55	45 18 63	-- 19 41	-- 24 45	-- 42 65	44 14 58	22.00 169.00
				-- 22	-- 21	-- 23		
	2019016402376452	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.68 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		50 19 69	45 18 63	-- 20 20	-- 20 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017021	/ PRANJAL YADAV	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SEEMA	72 19 91	59 20 79	-- 22 46	-- 20 40	-- 48 71	70 20 90	22.00 214.00
				-- 24	-- 20	-- 23		
	2019016402377196	3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.73 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		64 20 84	56 20 76	-- 23 23	-- 21 21			
		3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5017022	YEOLE YASH MANOHAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VIDYA	65 16 81	42 18 60	-- 20 42	-- 19 38	-- 47 70	54 12 66	22.00 181.00
				-- 22	-- 19	-- 23		
	2019016402377536	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		56 16 72	46 13 59	-- 18 18	-- 21 21			
		3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017023	ABHIJIT SUDHAKAR ZAGADE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUJATA	65 19 84	50 18 68	-- 20 41	-- 19 38	-- 47 69	64 19 83	22.00 203.00
				-- 21	-- 19	-- 22		
	2019016402377312	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.23 --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		65 19 84	52 18 70	-- 20 20	-- 19 19			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017024	/ AHER SWARANGI GULAB	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KAVITA	49 9 58	36 17 53	-- 20 40	-- 21 43	-- 42 64	43 8 51	22.00 160.00
				-- 20	-- 22	-- 22		
	2020016401999923	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.27 --
	(5)Thane-(403)	42178	42185	CSDL7013	CSDL7023			
		39 12 51	39 11 50	-- 20 20	-- 20 20			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	Total	PAPER 2 CR GR GP C*G	Total	PAPER 3 CR GR GP C*G	Total	PAPER 4 CR GR GP C*G	Total	PAPER 5 CR GR GP C*G	Total	PAPER 6 CR GR GP C*G	Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	Total	PAPER 8 CR GR GP C*G	Total	PAPER 9 CR GR GP C*G	Total	PAPER 10 CR GR GP C*G	Total					
5017025	AMIN YUSUF BILAL AHMED SHABNAM	42171 55 12 67		42172 53 17 70		CSL701 -- 21 41		CSL702 -- 21 43		CSP701 -- 34 51		42175 44 9 53		Successful 22.00 169.00
	2020016401996542	3.00 C 7.00 21.00		3.00 B 8.00 24.00		1.00 O 10.00 10.00		1.00 O 10.00 10.00		3.00 C 7.00 21.00		3.00 D 6.00 18.00		7.68 --
	(5)Thane-(403)	42178 57 16 73		42185 51 12 63		CSDL7013 -- 21 21		CSDL7023 -- 20 20						
		3.00 B 8.00 24.00		3.00 C 7.00 21.00		1.00 O 10.00 10.00		1.00 O 10.00 10.00						
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --												
5017026	ANAND SHUBHAM SURESH PRASAD SINGH - KIRAN SINGH	42171 34 9 43		42172 32 16 48		CSL701 -- 20 41		CSL702 -- 17 38		CSP701 -- 45 65		42175 34 8 42		Successful 22.00 136.00
	2019016402272751	3.00 P 4.00 12.00		3.00 E 5.00 15.00		1.00 O 10.00 10.00		1.00 A 9.00 9.00		3.00 O 10.00 30.00		3.00 P 4.00 12.00		6.18 --
	(5)Thane-(403)	42178 44 14 58		42185 32 8 40		CSDL7013 -- 19 19		CSDL7023 -- 19 19						
		3.00 D 6.00 18.00		3.00 P 4.00 12.00		1.00 A 9.00 9.00		1.00 A 9.00 9.00						
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --												
5017027	/ ANSARI MEHJABIN KUTUBUDDIN RUBINA	42171 55 9 64		42172 40 17 57		CSL701 -- 22 43		CSL702 -- 22 43		CSP701 -- 43 64		42175 40 8 48		Successful 22.00 175.00
	2020016401993281	3.00 C 7.00 21.00		3.00 D 6.00 18.00		1.00 O 10.00 10.00		1.00 O 10.00 10.00		3.00 O 10.00 30.00		3.00 E 5.00 15.00		7.95 --
	(5)Thane-(403)	42178 61 15 76		42185 59 11 70		CSDL7013 -- 22 22		CSDL7023 -- 21 21						
		3.00 A 9.00 27.00		3.00 B 8.00 24.00		1.00 O 10.00 10.00		1.00 O 10.00 10.00						
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --												

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5017028	ARYAL ROHIT RISHIRAM KALPANA 2019016402273263 (5)Thane-(403)	42171 60 15 75 3.00 A 9.00 27.00 42178 62 17 79 3.00 A 9.00 27.00	42172 48 16 64 3.00 C 7.00 21.00 42185 47 12 59 3.00 D 6.00 18.00	CSL701 -- 21 44 -- 23 1.00 O 10.00 10.00 CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSL702 -- 20 42 -- 22 1.00 O 10.00 10.00 CSDL7023 -- 17 17 1.00 C 7.00 7.00	CSP701 -- 45 65 -- 20 3.00 O 10.00 30.00	42175 56 16 72 3.00 B 8.00 24.00	Successful 22.00 184.00 8.36 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --
5017029	BAISANE NAMAN DEEPAK VIJAYA 2019016402273015 (5)Thane-(403)	42171 53 8 61 3.00 C 7.00 21.00 42178 41 12 53 3.00 D 6.00 18.00	42172 38 13 51 3.00 D 6.00 18.00 42185 56 11 67 3.00 C 7.00 21.00	CSL701 -- 18 39 -- 21 1.00 A 9.00 9.00 CSDL7013 -- 15 15 1.00 C 7.00 7.00	CSL702 -- 16 34 -- 18 1.00 C 7.00 7.00 CSDL7023 -- 17 17 1.00 C 7.00 7.00	CSP701 -- 41 61 -- 20 3.00 O 10.00 30.00	42175 45 8 53 3.00 D 6.00 18.00	Successful 22.00 156.00 7.09 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --
5017030	BHAGAT YASH RAJU NITU 2019016402273313 (5)Thane-(403)	42171 32E 8E 40 3.00 P 4.00 12.00 42178 32E 9E 41 3.00 P 4.00 12.00	42172 19F 9E 28 3.00 F 0.00 0.00 42185 54E 9E 63 3.00 C 7.00 21.00	CSL701 -- 15E 30 -- 15E 1.00 C 7.00 7.00 CSDL7013 -- 13E 13 1.00 D 6.00 6.00	CSL702 -- 15E 31 -- 16E 1.00 C 7.00 7.00 CSDL7023 -- 16E 16 1.00 C 7.00 7.00	CSP701 -- 42E 63 -- 21E 3.00 O 10.00 30.00	42175 32E 4F 36 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5017031	/ BHANUSHALI SIDDHI SATISH SUCHITA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		65 16 81	51 18 69	-- 22 45	-- 21 43	-- 44 65	61 11 72	22.00 196.00
				-- 23	-- 22	-- 21		
	2019016402272913	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.91 --
	(5)Thane-(403)	42178	42185	CSDL7013	CSDL7023			
		62 17 79	63 10 73	-- 21 21	-- 21 21			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017032	/ BHARTI ANAMIKA DEOPRIYA SEEMA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		44 10 54	34 14 48	-- 21 36	-- 23 45	-- 39 59	55 8 63	22.00 150.00
				-- 15	-- 22	-- 20		
	2018016401742892	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	6.82 --
	(5)Thane-(403)	42178	42185	CSDL7013	CSDL7023			
		47 14 61	32 8 40	-- 18 18	-- 20 20			
		3.00 C 7.00 21.00	3.00 P 4.00 12.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017033	/ BHISE POOJA VISHNU SANGEETA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		51 10 61	35 17 52	-- 19 39	-- 17 35	-- 43 63	53 8 61	22.00 166.00
				-- 20	-- 18	-- 20		
	2019016402272952	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.55 --
	(5)Thane-(403)	42178	42185	CSDL7013	CSDL7023			
		53 15 68	47 13 60	-- 18 18	-- 19 19			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5017034	BHOIR VEDANT PRAKASH SAYALI 2017016402322626 (5)Thane-(403)	42171 39E 8E 47 3.00 E 5.00 15.00	42172 18F 8E 26 3.00 F 0.00 0.00	CSL701 -- 15E 29 -- 14E 1.00 D 6.00 6.00	CSL702 -- 15E 32 -- 17E 1.00 C 7.00 7.00	CSP701 -- 34E 50 -- 16E 3.00 C 7.00 21.00	42175 32E 5F 37 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
		42178 38E 8E 46 3.00 E 5.00 15.00	42185 32E 8E 40 3.00 P 4.00 12.00	CSDL7013 -- 15E 15 1.00 C 7.00 7.00	CSDL7023 -- 18E 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017035	BHUYAN SATYARANJAN MANMOHAN SARMISTHA 2019016402273464 (5)Thane-(403)	42171 62E 10E 72 3.00 B 8.00 24.00	42172 38E 11E 49 3.00 E 5.00 15.00	CSL701 -- 18E 37 -- 19E 1.00 B 8.00 8.00	CSL702 -- 18E 37 -- 19E 1.00 B 8.00 8.00	CSP701 -- 38E 56 -- 18E 3.00 B 8.00 24.00	42175 39E 8E 47 3.00 E 5.00 15.00	Unsuccessful 22.00 -- -- --
		42178 54E 9E 63 3.00 C 7.00 21.00	42185 17F 8E 25 3.00 F 0.00 0.00	CSDL7013 -- 16E 16 1.00 C 7.00 7.00	CSDL7023 -- 18E 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017036	CHOUDHARY TARUN RAVINDRA PUJA 2019016402273224 (5)Thane-(403)	42171 42 10 52 3.00 D 6.00 18.00	42172 35 12 47 3.00 E 5.00 15.00	CSL701 -- 17 39 -- 22 1.00 A 9.00 9.00	CSL702 -- 17 35 -- 18 1.00 B 8.00 8.00	CSP701 -- 40 61 -- 21 3.00 O 10.00 30.00	42175 54 9 63 3.00 C 7.00 21.00	Successful 22.00 154.00 7.00 --
		42178 51 12 63 3.00 C 7.00 21.00	42185 47 10 57 3.00 D 6.00 18.00	CSDL7013 -- 15 15 1.00 C 7.00 7.00	CSDL7023 -- 15 15 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5017037	CHOURASIYA DEEPAKKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	HARILAL - MANJUDEVI	52 20 72	42 17 59	-- 20 40	-- 22 45	-- 45 67	52 13 65	22.00 186.00
				-- 20	-- 23	-- 22		
	2019016402273417	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.45 --
	(5)Thane-(403)	42178	42185	CSDL7013	CSDL7023			
		69 18 87	57 14 71	-- 24 24	-- 19 19			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017038	DEVADIGA VIGNESH MOHAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VINODA	35 11 46	36 16 52	-- 18 36	-- 17 35	-- 38 58	53 10 63	22.00 148.00
				-- 18	-- 18	-- 20		
	2019016402272685	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	6.73 --
	(5)Thane-(403)	42178	42185	CSDL7013	CSDL7023			
		50 12 62	39 10 49	-- 18 18	-- 15 15			
		3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017039	/ DONGARE SAKSHI SUNIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SONALI	54 15 69	45 18 63	-- 19 40	-- 20 42	-- 41 63	66 11 77	22.00 171.00
				-- 21	-- 22	-- 22		
	2019016402273402	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	7.77 --
	(5)Thane-(403)	42178	42185	CSDL7013	CSDL7023			
		32 16 48	53 11 64	-- 17 17	-- 19 19			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1 (Total)	PAPER 2 (Total)	PAPER 3 (Total)	PAPER 4 (Total)	PAPER 5 (Total)	PAPER 6 (Total)	RESULT CR C*G SGPI GRADE
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
	CENTRE-COLLEGE	PAPER 7 (Total)	PAPER 8 (Total)	PAPER 9 (Total)	PAPER 10 (Total)			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5017040	DUBEY ANIKET TULSIPRASAD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUNITA	32 10 42	37 14 51	-- 17 36	-- 19 39	-- 35 52	49 9 58	22.00 138.00
				-- 19	-- 20	-- 17		
	2019016402272662	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 C 7.00 21.00	3.00 D 6.00 18.00	6.27 --
	(5)Thane-(403)	42178	42185	CSDL7013	CSDL7023			
		50 12 62	42 9 51	-- 14 14	-- 17 17			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 D 6.00 6.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017041	DUBEY RAJAT AYODHYA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ASHA	38 9 47	48 17 65	-- 21 42	-- 21 43	-- 45 68	59 8 67	22.00 172.00
				-- 21	-- 22	-- 23		
	2019016402273201	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(5)Thane-(403)	42178	42185	CSDL7013	CSDL7023			
		53 17 70	52 12 64	-- 24 24	-- 21 21			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017042	DUMBRE TANMAY MAHENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KUNDA	54 12 66	38 15 53	-- 17 39	-- 17 37	-- 39 58	71 8 79	22.00 170.00
				-- 22	-- 20	-- 19		
	2019016402272735	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 A 9.00 27.00	3.00 A 9.00 27.00	7.73 --
	(5)Thane-(403)	42178	42185	CSDL7013	CSDL7023			
		58 16 74	56 12 68	-- 18 18	-- 16 16			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS :	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE :	F	P	E	D	C	B	A	O
GRADE POINT :	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5017043	FATAKDAWALA MURTAZA ALI ASGER MALIHA 2019016402273166 (5)Thane-(403)	42171 55 14 69 3.00 C 7.00 21.00	42172 55 17 72 3.00 B 8.00 24.00	CSL701 -- 20 42 1.00 O 10.00 10.00	CSL702 -- 18 37 1.00 B 8.00 8.00	CSP701 -- 44 64 3.00 O 10.00 30.00	42175 67 12 79 3.00 A 9.00 27.00	Successful 22.00 188.00 8.55 --
		42178 63 17 80 3.00 O 10.00 30.00	42185 44 10 54 3.00 D 6.00 18.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7023 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017044	GAJJALA DILIP SRINIVAS MENAKA 2019016402273472 (5)Thane-(403)	42171 51 9 60 3.00 C 7.00 21.00	42172 37 13 50 3.00 D 6.00 18.00	CSL701 -- 20 36 1.00 B 8.00 8.00	CSL702 -- 21 41 1.00 O 10.00 10.00	CSP701 -- 41 60 3.00 O 10.00 30.00	42175 49 8 57 3.00 D 6.00 18.00	Successful 22.00 157.00 7.14 --
		42178 40 12 52 3.00 D 6.00 18.00	42185 45 10 55 3.00 D 6.00 18.00	CSDL7013 -- 16 16 1.00 C 7.00 7.00	CSDL7023 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |

CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
5017045	GODSE SURAJ JAYWANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MEENA	47 8 55	46 12 58	-- 19 37	-- 18 38	-- 40 60	48 10 58	22.00 154.00
				-- 18	-- 20	-- 20		
	2019016402273367	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.00 --
	(5)Thane-(403)	42178	42185	CSDL7013	CSDL7023			
		44 13 57	55 8 63	-- 16 16	-- 17 17			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017046	/ GOREGAONKAR PRIYANKA JAYANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANDA	60 13 73	32 18 50	-- 22 40	-- 21 43	-- 41 61	63 10 73	22.00 178.00
				-- 18	-- 22	-- 20		
	2019016402273584	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.09 --
	(5)Thane-(403)	42178	42185	CSDL7013	CSDL7023			
		47 18 65	54 11 65	-- 23 23	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017047	/ JADHAV RUTUJA SHIVAJI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NANDAKINI	58 10 68	47 18 65	-- 20 42	-- 18 38	-- 42 65	49 9 58	22.00 177.00
				-- 22	-- 20	-- 23		
	2020016401993621	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.05 --
	(5)Thane-(403)	42178	42185	CSDL7013	CSDL7023			
		58 15 73	57 14 71	-- 21 21	-- 22 22			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |

42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5017048	JUIKAR VEDANT SACHIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DIPALI	55 9 64	54 13 67	-- 19 41	-- 18 36	-- 43 65	49 10 59	22.00 166.00
				-- 22	-- 18	-- 22		
	2019016402273305	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.55 --
	(5)Thane-(403)	42178	42185	CSDL7013	CSDL7023			
		58 13 71	47 11 58	-- 18 18	-- 18 18			
		3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017049	KAKADE TUSHAR PRAKASH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANGITA	43 10 53	45 12 57	-- 19 39	-- 19 39	-- 39 58	44 9 53	22.00 157.00
				-- 20	-- 20	-- 19		
	2020016401996116	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	7.14 --
	(5)Thane-(403)	42178	42185	CSDL7013	CSDL7023			
		47 11 58	50 10 60	-- 19 19	-- 20 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017050	KASBE RAHUL SHARAD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SARITA	32 8 40	34 14 48	-- 19 35	-- 17 35	-- 34 51	56 8 64	22.00 134.00
				-- 16	-- 18	-- 17		
	2020016401993362	3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 C 7.00 21.00	3.00 C 7.00 21.00	6.09 --
	(5)Thane-(403)	42178	42185	CSDL7013	CSDL7023			
		33 14 47	44 10 54	-- 17 17	-- 19 19			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |

42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5017051	KHADE OMKAR CHHAGAN KALAVATI 2019016402273182	42171 44 8 52 3.00 D 6.00 18.00	42172 33 12 45 3.00 E 5.00 15.00	CSL701 -- 17 36 -- 19 1.00 B 8.00 8.00	CSL702 -- 19 39 -- 20 1.00 A 9.00 9.00	CSP701 -- 42 63 -- 21 3.00 O 10.00 30.00	42175 42 8 50 3.00 D 6.00 18.00	Successful 22.00 151.00 6.86 --
	(5)Thane-(403)	42178 45 12 57 3.00 D 6.00 18.00	42185 53 11 64 3.00 C 7.00 21.00	CSDL7013 -- 14 14 1.00 D 6.00 6.00	CSDL7023 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017052	KHAN OWAIS TAHER SADAF 2018016401741455	42171 63 13 76 3.00 A 9.00 27.00	42172 53 15 68 3.00 C 7.00 21.00	CSL701 -- 22 44 -- 22 1.00 O 10.00 10.00	CSL702 -- 18 38 -- 20 1.00 A 9.00 9.00	CSP701 -- 45 65 -- 20 3.00 O 10.00 30.00	42175 62 14 76 3.00 A 9.00 27.00	Successful 22.00 186.00 8.45 --
	(5)Thane-(403)	42178 45 17 62 3.00 C 7.00 21.00	42185 51 10 61 3.00 C 7.00 21.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7023 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017053	/ KHILARI NAMRATA SAMPAT ARUNA 2019016402273537	42171 46 13 59 3.00 D 6.00 18.00	42172 42 11 53 3.00 D 6.00 18.00	CSL701 -- 15 35 -- 20 1.00 B 8.00 8.00	CSL702 -- 19 38 -- 19 1.00 A 9.00 9.00	CSP701 -- 39 57 -- 18 3.00 A 9.00 27.00	42175 49 9 58 3.00 D 6.00 18.00	Successful 22.00 156.00 7.09 --
	(5)Thane-(403)	42178 56 11 67 3.00 C 7.00 21.00	42185 54 13 67 3.00 C 7.00 21.00	CSDL7013 -- 16 16 1.00 C 7.00 7.00	CSDL7023 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |

42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5017054	/ KHOSE ADITI SAMBHAJI USHA 2019016402272975	42171 45 11 56 3.00 D 6.00 18.00	42172 43 12 55 3.00 D 6.00 18.00	CSL701 -- 21 42 -- 21 1.00 O 10.00 10.00	CSL702 -- 20 41 -- 21 1.00 O 10.00 10.00	CSP701 -- 42 64 -- 22 3.00 O 10.00 30.00	42175 56 8 64 3.00 C 7.00 21.00	Successful 22.00 166.00 7.55 --
	(5)Thane-(403)	42178 55 16 71 3.00 B 8.00 24.00	42185 45 11 56 3.00 D 6.00 18.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017055	KOLEKAR AMIT VITTHAL SUNITA 2020016401999552	42171 47 8 55 3.00 D 6.00 18.00	42172 44 16 60 3.00 C 7.00 21.00	CSL701 -- 22 42 -- 20 1.00 O 10.00 10.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00	CSP701 -- 44 64 -- 20 3.00 O 10.00 30.00	42175 32 8 40 3.00 P 4.00 12.00	Successful 22.00 167.00 7.59 --
	(5)Thane-(403)	42178 59 15 74 3.00 B 8.00 24.00	42185 62 9 71 3.00 B 8.00 24.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7023 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017056	RAHUL KUMAR RENUKUMARI 2019016402272921	42171 56 14 70 3.00 B 8.00 24.00	42172 48 17 65 3.00 C 7.00 21.00	CSL701 -- 21 44 -- 23 1.00 O 10.00 10.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00	CSP701 -- 40 62 -- 22 3.00 O 10.00 30.00	42175 55 14 69 3.00 C 7.00 21.00	Successful 22.00 180.00 8.18 --
	(5)Thane-(403)	42178 40 16 56 3.00 D 6.00 18.00	42185 60 15 75 3.00 A 9.00 27.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7023 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |

42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5017057	ARYAN SHAILENDRA LAGALWAR VARSHA	42171 42 8 50	42172 37 12 49	CSL701 -- 14 31	CSL702 -- 16 34	CSP701 -- 37 55	42175 48 9 57	Successful 22.00 136.00
	2019016402273294	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	6.18 --
	(5)Thane-(403)	42178 33 9 42	42185 57 9 66	CSDL7013 -- 13 13	CSDL7023 -- 18 18			
		3.00 P 4.00 12.00	3.00 C 7.00 21.00	1.00 D 6.00 6.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017058	LOKHANDE SHREE TUSHAR SHUBHANGI	42171 35 13 48	42172 39 14 53	CSL701 -- 23 45	CSL702 -- 22 43	CSP701 -- 42 63	42175 43 9 52	Successful 22.00 161.00
	2019016402273135	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.32 --
	(5)Thane-(403)	42178 47 14 61	42185 53 10 63	CSDL7013 -- 18 18	CSDL7023 -- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017059	MADHAVI KAUSTUBH ROHIDAS MADHURI	42171 43 9 52	42172 32 10 42	CSL701 -- 17 35	CSL702 -- 18 37	CSP701 -- 43 65	42175 45 8 53	Successful 22.00 147.00
	2020016401999985	3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.68 --
	(5)Thane-(403)	42178 37 13 50	42185 44 9 53	CSDL7013 -- 15 15	CSDL7023 -- 20 20			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |

42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5017060	MAGAR ABHAY SHIVAJI ANJALI 2019016402273441 (5)Thane-(403)	42171 66 18 84 3.00 O 10.00 30.00	42172 61 17 78 3.00 A 9.00 27.00	CSL701 -- 24 48 -- 24 1.00 O 10.00 10.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42175 60 16 76 3.00 A 9.00 27.00	Successful 22.00 214.00 9.73 --
		42178 67 19 86 3.00 O 10.00 30.00	42185 68 15 83 3.00 O 10.00 30.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7023 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017061	MAHAJAN BHAVESH HIRAMAN KALPANA 2019016402273495 (5)Thane-(403)	42171 54 8 62 3.00 C 7.00 21.00	42172 42 14 56 3.00 D 6.00 18.00	CSL701 -- 19 39 -- 20 1.00 A 9.00 9.00	CSL702 -- 17 34 -- 17 1.00 C 7.00 7.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42175 37 8 45 3.00 E 5.00 15.00	Successful 22.00 161.00 7.32 --
		42178 50 11 61 3.00 C 7.00 21.00	42185 66 4! 70 3.00 B 8.00 24.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7023 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017062	/ MHATRE PALLAVI DEEPAK SUVARNA 2019016402273151 (5)Thane-(403)	42171 42 9 51 3.00 D 6.00 18.00	42172 42 10 52 3.00 D 6.00 18.00	CSL701 -- 22 43 -- 21 1.00 O 10.00 10.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00	CSP701 -- 41 62 -- 21 3.00 O 10.00 30.00	42175 54 8 62 3.00 C 7.00 21.00	Successful 22.00 162.00 7.36 --
		42178 39 14 53 3.00 D 6.00 18.00	42185 44 8 52 3.00 D 6.00 18.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7023 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |

CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
5017063	/ MOTE VIDYA SAHEBRAO SUNANDA	42171 39 12 51	42172 44 14 58	CSL701 -- 19 42	CSL702 -- 19 39	CSP701 -- 39 57	42175 56 8 64	Successful 22.00 158.00
	2019016402273321	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.18 --
	(5)Thane-(403)	42178 48 14 62 3.00 C 7.00 21.00	42185 46 8 54 3.00 D 6.00 18.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7023 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017064	HAMZA MOHD ASIF MULLA FATIMA	42171 49 10 59	42172 55 16 71	CSL701 -- 19 35	CSL702 -- 18 36	CSP701 -- 43 64	42175 53 9 62	Successful 22.00 168.00
	2020016401998703	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.64 --
	(5)Thane-(403)	42178 53 13 66 3.00 C 7.00 21.00	42185 51 11 62 3.00 C 7.00 21.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7023 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017065	NANE PRASHANT EKNATH JYOTI	42171 47 12 59	42172 48 13 61	CSL701 -- 22 43	CSL702 -- 17 35	CSP701 -- 45 68	42175 35 8 43	Successful 22.00 149.00
	2019016402273085	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	6.77 --
	(5)Thane-(403)	42178 35 12 47 3.00 E 5.00 15.00	42185 50 8 58 3.00 D 6.00 18.00	CSDL7013 -- 16 16 1.00 C 7.00 7.00	CSDL7023 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |

CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5017066	NIKAM RITIKESH ARUN RAJMAHENDRI 2018016401742474	42171 34 9 43 3.00 P 4.00 12.00	42172 37 13 50 3.00 D 6.00 18.00	CSL701 -- 21 43 1.00 O 10.00 10.00	CSL702 -- 17 36 1.00 B 8.00 8.00	CSP701 -- 43 65 3.00 O 10.00 30.00	42175 48 8 56 3.00 D 6.00 18.00	Successful 22.00 152.00 6.91 --
	(5)Thane-(403)	42178 52 11 63 3.00 C 7.00 21.00	42185 42 11 53 3.00 D 6.00 18.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7023 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017067	/ PADTE DIKSHITA NITIN SAMIKSHA 2019016402273216	42171 45 13 58 3.00 D 6.00 18.00	42172 42 17 59 3.00 D 6.00 18.00	CSL701 -- 18 40 1.00 O 10.00 10.00	CSL702 -- 18 38 1.00 A 9.00 9.00	CSP701 -- 45 67 3.00 O 10.00 30.00	42175 69 13 82 3.00 O 10.00 30.00	Successful 22.00 183.00 8.32 --
	(5)Thane-(403)	42178 60 17 77 3.00 A 9.00 27.00	42185 51 14 65 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017068	PAL AVINASH SHRI RAMLAL GAYATRIDEVI 2019016402273046	42171 44 10 54 3.00 D 6.00 18.00	42172 45 16 61 3.00 C 7.00 21.00	CSL701 -- 21 42 1.00 O 10.00 10.00	CSL702 -- 21 41 1.00 O 10.00 10.00	CSP701 -- 42 61 3.00 O 10.00 30.00	42175 54 8 62 3.00 C 7.00 21.00	Successful 22.00 175.00 7.95 --
	(5)Thane-(403)	42178 55 13 68 3.00 C 7.00 21.00	42185 61 11 72 3.00 B 8.00 24.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5017069	PALEKAR KARUNESH CHETAN NUTAN 2019016402273232 (5)Thane-(403)	42171 54 19 73 3.00 B 8.00 24.00 42178 62 18 80 3.00 O 10.00 30.00	42172 51 16 67 3.00 C 7.00 21.00 42185 58 13 71 3.00 B 8.00 24.00	CSL701 -- 23 47 -- 24 1.00 O 10.00 10.00 CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSL702 -- 18 37 -- 19 1.00 B 8.00 8.00 CSDL7023 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42175 59 13 72 3.00 B 8.00 24.00	Successful 22.00 191.00 8.68 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --
5017070	PANDE ANIMISH ATUL VARSHA 2019016402272646 (5)Thane-(403)	42171 36 15 51 3.00 D 6.00 18.00 42178 33 16 49 3.00 E 5.00 15.00	42172 45 16 61 3.00 C 7.00 21.00 42185 50 12 62 3.00 C 7.00 21.00	CSL701 -- 22 44 -- 22 1.00 O 10.00 10.00 CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00 CSDL7023 -- 20 20 1.00 O 10.00 10.00	CSP701 -- 45 67 -- 22 3.00 O 10.00 30.00	42175 55 10 65 3.00 C 7.00 21.00	Successful 22.00 165.00 7.50 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --
5017071	PANIGRAHY ASHISH DWARKANATH KUNI 2019016402273665 (5)Thane-(403)	42171 59 12 71 3.00 B 8.00 24.00 42178 62 11 73 3.00 B 8.00 24.00	42172 49 14 63 3.00 C 7.00 21.00 42185 49 9 58 3.00 D 6.00 18.00	CSL701 -- 14 29 -- 15 1.00 D 6.00 6.00 CSDL7013 -- 12 12 1.00 E 5.00 5.00	CSL702 -- 16 34 -- 18 1.00 C 7.00 7.00 CSDL7023 -- 17 17 1.00 C 7.00 7.00	CSP701 -- 36 54 -- 18 3.00 B 8.00 24.00	42175 58 6@2 64 3.00 C 7.00 21.00	Successful 22.00 157.00 7.14 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5017072	PARASNIS YASH DILIP	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SONALI	54 15 69	53 17 70	-- 22 44	-- 20 42	-- 44 65	54 12 66	22.00 185.00
				-- 22	-- 22	-- 21		
	2019016402273336	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.41 --
	(5)Thane-(403)	42178	42185	CSDL7013	CSDL7023			
		62 18 80	53 12 65	-- 18 18	-- 20 20			
		3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017073	PATIL ADARSH SHARAD	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	BABITA	39E 9E 48	34E 13E 47	-- 18E 33	-- 16E 36	-- 40E 60	23F 5F 28	22.00 --
				-- 15E	-- 20E	-- 20E		
	2019016402272905	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(5)Thane-(403)	42178	42185	CSDL7013	CSDL7023			
		32E 13E 45	62E 8E 70	-- 14E 14	-- 21E 21			
		3.00 E 5.00 15.00	3.00 B 8.00 24.00	1.00 D 6.00 6.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017074	PATIL ANIKET ARUN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	AKSHATA	54 12 66	47 17 64	-- 23 46	-- 21 41	-- 40 59	53 10 63	22.00 176.00
				-- 23	-- 20	-- 19		
	2020016402001615	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	8.00 --
	(5)Thane-(403)	42178	42185	CSDL7013	CSDL7023			
		60 17 77	49 14 63	-- 18 18	-- 20 20			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

```
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------
5017075 PATIL HARSHAL RAJENDRA      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        MEENA                       |39E    8E     47  |38E    8E     46  |--     18E    35  |--     17E    35  |--     41E    61  |45E    4F     49  | 22.00 --
                                    |                  |                  |--     17E        |--     18E        |--     20E        |                  |
        2019016402273375            |3.00 E  5.00 15.00|3.00 E  5.00 15.00|1.00 B  8.00 8.00 |1.00 B  8.00 8.00 |3.00 O  10.00 30.00|3.00 F  0.00 0.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(403)              |42178             |42185             |CSDL7013          |CSDL7023          |
                                    |39E    11E    50  |56E    8E     64  |--     14E    14  |--     19E    19  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 D  6.00 6.00 |1.00 A  9.00 9.00 |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------
5017076 / PATIL SAMRUDHI HANMANT    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        DEEPALI                     |43     12     55  |32     16     48  |--     23     44  |--     21     43  |--     41     60  |49     10     59  | 22.00 169.00
                                    |                  |                  |--     21         |--     22         |--     19         |                  |
        2019016402273456            |3.00 D  6.00 18.00|3.00 E  5.00 15.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.68  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(403)              |42178             |42185             |CSDL7013          |CSDL7023          |
                                    |61     16     77  |53     12     65  |--     21     21  |--     21     21  |
                                    |                  |                  |                  |                  |
                                    |3.00 A  9.00 27.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------
5017077 PATIL SHUBHAM SUNIL         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SUNITA                      |34     9      43  |40     13     53  |--     16     36  |--     17     36  |--     43     65  |51     8      59  | 22.00 146.00
                                    |                  |                  |--     20         |--     19         |--     22         |                  |
        2019016402272847            |3.00 P  4.00 12.00|3.00 D  6.00 18.00|1.00 B  8.00 8.00 |1.00 B  8.00 8.00 |3.00 O  10.00 30.00|3.00 D  6.00 18.00| 6.64  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(403)              |42178             |42185             |CSDL7013          |CSDL7023          |
                                    |44     14     58  |46     9      55  |--     15     15  |--     19     19  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 C  7.00 7.00 |1.00 A  9.00 9.00 |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
```

PRN.	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	SGPI	GRADE
CENTRE-COLLEGE	PAPER 7				PAPER 8				PAPER 9				PAPER 10													
				Total				Total				Total				Total										
	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G										
5017078 PAWAR AMOL RAJARAM	42171				42172				CSL701				CSL702				CSP701				42175				Successful	
SUNITA	49	10	59		32	11	43		--	22	41		--	21	41		--	42	62		42	8	50		22.00	161.00
									--	19			--	20			--	20								
2020016402000016	3.00	D	6.00	18.00	3.00	P	4.00	12.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	D	6.00	18.00	7.32	--
(5)Thane-(403)	42178				42185				CSDL7013				CSDL7023													
	40	12	52		65	12	77		--	18	18		--	21	21											
	3.00	D	6.00	18.00	3.00	A	9.00	27.00	1.00	B	8.00	8.00	1.00	O	10.00	10.00										
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																									
5017079 PAWAR PRAJYOT PRADIP	42171				42172				CSL701				CSL702				CSP701				42175				Successful	
JYOTI	37	10	47		45	14	59		--	22	45		--	18	40		--	45	68		41	8	49		22.00	152.00
									--	23			--	22			--	23								
2019016402273487	3.00	E	5.00	15.00	3.00	D	6.00	18.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	E	5.00	15.00	6.91	--
(5)Thane-(403)	42178				42185				CSDL7013				CSDL7023													
	40	16	56		47	8	55		--	18	18		--	20	20											
	3.00	D	6.00	18.00	3.00	D	6.00	18.00	1.00	B	8.00	8.00	1.00	O	10.00	10.00										
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																									
5017080 / POLEKAR DEEPIKA DATTARAM	42171				42172				CSL701				CSL702				CSP701				42175				Successful	
DEEPALI	49	8	57		45	13	58		--	20	38		--	16	34		--	38	57		49	8	57		22.00	147.00
									--	18			--	18			--	19								
2018016401741834	3.00	D	6.00	18.00	3.00	D	6.00	18.00	1.00	A	9.00	9.00	1.00	C	7.00	7.00	3.00	A	9.00	27.00	3.00	D	6.00	18.00	6.68	--
(5)Thane-(403)	42178				42185				CSDL7013				CSDL7023													
	37	10	47		51	8	59		--	16	16		--	20	20											
	3.00	E	5.00	15.00	3.00	D	6.00	18.00	1.00	C	7.00	7.00	1.00	O	10.00	10.00										
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																									

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT	NAME OF THE CANDIDATE	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT	
NO.	Mother Name				Total				Total				Total				Total				Total				Total	CR	C*G
	PRN.	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	SGPI	GRADE

CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10
	Total	Total	Total	Total
	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G

5017081 PRAJAPATI AKASH RAJKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
MANJUDEVI	61 14 75	37 17 54	-- 23 46	-- 20 42	-- 42 65	70 12 82	22.00 193.00
			-- 23	-- 22	-- 23		
2019016402272623	3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.77 --
(5)Thane-(403)	42178	42185	CSDL7013	CSDL7023			
	50 18 68	69 9 78	-- 22 22	-- 20 20			
	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5017082 RAMPURAWALA AADAM HAKIMUDDIN	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
SAMINA	35E 8E 43	43E 9E 52	-- 16E 37	-- 16E 34	-- 41E 62	41E 6F 47	22.00 --
			-- 21E	-- 18E	-- 21E		
2020016401999946	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
(5)Thane-(403)	42178	42185	CSDL7013	CSDL7023			
	23F 11E 34	57E 11E 68	-- 13E 13	-- 19E 19			
	3.00 F 0.00 0.00	3.00 C 7.00 21.00	1.00 D 6.00 6.00	1.00 A 9.00 9.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5017083 / SAKPAL PRIYANKA MOHAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SUNITA	48 13 61	42 17 59	-- 20 41	-- 22 43	-- 41 63	35 8 43	22.00 155.00
			-- 21	-- 21	-- 22		
2020016402001596	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	7.05 --
(5)Thane-(403)	42178	42185	CSDL7013	CSDL7023			
	35 15 50	45 12 57	-- 18 18	-- 20 20			
	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE

```
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017084 SANGLE SAURAV VILAS         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        VAISHALI SANGLE             |38E    8E     46   |20F    8E     28   |--     13E    32   |--     15E    31   |--     34E    50   |40E    3F     43   | 22.00 --
                                    |                   |                   |--     19E         |--     16E         |--     16E         |                   |
        2020016402001607            |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 C  7.00 21.00 |3.00 F  0.00 0.00  | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(403)              |42178              |42185              |CSDL7013           |CSDL7023           |
                                    |42E    9E     51   |41E    9E     50   |--     13E    13   |--     15E    15   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 D  6.00 6.00  |1.00 C  7.00 7.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017085 SAWANT UTKARSH UDAY         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        UJJWALA                     |42     10     52   |51     14     65   |--     22     43   |--     21     42   |--     43     66   |33     8      41   | 22.00 154.00
                                    |                   |                   |--     21          |--     21          |--     23          |                   |
        2019016402273007            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 7.00  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(403)              |42178              |42185              |CSDL7013           |CSDL7023           |
                                    |32     15     47   |52     10     62   |--     16     16   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017086 / SAYYAD MISBA NIJAM        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MUMTAJ                      |48     14     62   |42     17     59   |--     23     43   |--     21     43   |--     43     64   |38     8      46   | 22.00 155.00
                                    |                   |                   |--     20          |--     22          |--     21          |                   |
        2020016401999092            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.05  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(403)              |42178              |42185              |CSDL7013           |CSDL7023           |
                                    |41     17     58   |36     11     47   |--     18     18   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
```

```
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017087 SHARMA RAHUL JATASHANKAR    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        REKHA                       |43    12     55   |37    14     51   |--    21     41   |--    21     41   |--    43     62   |68    10     78   | 22.00 171.00
                                    |                  |                  |--    20         |--    20         |--    19         |                  |
        2018016401741262            |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00| 7.77  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(403)              |42178             |42185             |CSDL7013          |CSDL7023          |
                                    |57    12     69   |38    13     51   |--    19     19   |--    21     21   |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017088 SONAVANE TANAY DEEPAK       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        VIDYA                       |46    11     57   |40    16     56   |--    18     40   |--    19     40   |--    46     69   |49     9     58   | 22.00 164.00
                                    |                  |                  |--    22         |--    21         |--    23         |                  |
        2019016402273093            |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.45  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(403)              |42178             |42185             |CSDL7013          |CSDL7023          |
                                    |39    14     53   |59    12     71   |--    22     22   |--    18     18   |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 B  8.00 8.00 |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017089 / SURWADE ROSHANI VITTHAL   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SAVITABAI                   |50    13     63   |58    18     76   |--    21     43   |--    21     44   |--    42     63   |55     9     64   | 22.00 181.00
                                    |                  |                  |--    22         |--    23         |--    21         |                  |
        2019016402272581            |3.00 C  7.00 21.00|3.00 A  9.00 27.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 8.23  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(403)              |42178             |42185             |CSDL7013          |CSDL7023          |
                                    |63    16     79   |48    10     58   |--    16     16   |--    20     20   |
                                    |                  |                  |                  |                  |
                                    |3.00 A  9.00 27.00|3.00 D  6.00 18.00|1.00 C  7.00 7.00 |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
```

```
                                                 |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017090 / SOLANKI KHUSHBOO PRAKASH   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUSHMA                       |52     11     63   |40     16     56   |--      18     39   |--      17     38   |--      40     62   |53     8      61   | 22.00 163.00
                                     |                   |                   |--      21           |--      21           |--      22           |                   |
        2018016401742965             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.41  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(403)               |42178              |42185              |CSDL7013           |CSDL7023           |
                                     |48     12     60   |48     9      57   |--      16     16   |--      19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017091 / TAMBE CHAITRALI SUHAS      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RADHIKA                      |54     12     66   |62     17     79   |--      21     43   |--      20     41   |--      43     64   |52     11     63   | 22.00 184.00
                                     |                   |                   |--      22           |--      21           |--      21           |                   |
        2020016401999111             |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(403)               |42178              |42185              |CSDL7013           |CSDL7023           |
                                     |62     17     79   |56     9      65   |--      16     16   |--      23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017092 / TENGLE POOJA SATISH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NANDA                        |26*    11     37   |32     10     42   |--      17     32   |--      15     31   |--      36     53   |32     8      40   | 22.00 120.00
                                     |                   |                   |--      15           |--      16           |--      17           |                   |
        2019016402273391             |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 B  8.00 24.00 |3.00 P  4.00 12.00 | 5.45  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(403)               |42178              |42185              |CSDL7013           |CSDL7023           |
                                     |38     10     48   |48     9      57   |--      13     13   |--      16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 D  6.00 6.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

10/6/2023                                                                                                                                            Page No.684
```

```
                                                        University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5017093 THAKUR SURAJMOHAN VIJAY      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANITA                        |60     16     76   |44     15     59   |--     20     40   |--     22     45   |--     45     65   |58     11     69   | 22.00 174.00
                                     |                   |                   |--     20         |--     23         |--     20         |                   |
        2019016402272967             |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.91  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(403)               |42178              |42185              |CSDL7013           |CSDL7023           |
                                     |42     13     55   |58     9      67   |--     21     21   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017094 UBHARE HARSHAL UDAY          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        POOJA                        |32E    4F     36   |9F     8E     17   |--     20E    34   |--     19E    38   |--     40E    61   |10F    1F     11   | 22.00 --
                                     |                   |                   |--     14E        |--     19E        |--     21E        |                   |
        2019016402272774             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(403)               |42178              |42185              |CSDL7013           |CSDL7023           |
                                     |17F    9E     26   |33E    8E     41   |--     17E    17   |--     20E    20   |
                                     |                   |                   |                   |                   |
                                     |3.00 F  0.00 0.00  |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017095 UPADHYAY  SWOAHAM  MANOJ      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PREMLATA                     |36     8      44   |37     11     48   |--     18     33   |--     18     37   |--     45     65   |48     8      56   | 22.00 133.00
                                     |                   |                   |--     15         |--     19         |--     20         |                   |
        2019016402273514             |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.05  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(403)               |42178              |42185              |CSDL7013           |CSDL7023           |
                                     |32     8      40   |49     8      57   |--     14     14   |--     17     17   |
                                     |                   |                   |                   |                   |
                                     |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 D  6.00 6.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5017096 / VAYANAN EKTA MANOJ      |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SUNITA                    |46    8     54   |35    12     47  |--    18     38  |--    16     34  |--    36     54  |43    8      51  | 22.00 138.00
                                  |                 |                 |--    20         |--    18         |--    18         |                 |
        2019016402273127          |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00 |1.00 C  7.00 7.00 |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 6.27  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(403)            |42178            |42185            |CSDL7013         |CSDL7023         |
                                  |36    10     46   |50    8      58  |--    14     14  |--    18     18  |
                                  |                 |                 |                 |                 |
                                  |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 D  6.00 6.00 |1.00 B  8.00 8.00 |
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5017097 VERMA KIREET UDAYPRAKASH  |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        KANCHAN                   |47    15     62   |40    16     56  |--    19     42  |--    22     45  |--    45     68  |37    13     50  | 22.00 159.00
                                  |                 |                 |--    23         |--    23         |--    23         |                 |
        2019016402273023          |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.23  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(403)            |42178            |42185            |CSDL7013         |CSDL7023         |
                                  |50    15     65   |39    8      47  |--    16     16  |--    19     19  |
                                  |                 |                 |                 |                 |
                                  |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00 |1.00 A  9.00 9.00 |
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5017098 / VINCHU KRUTIKA SUHAS    |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SHAIJAL                   |55    12     67   |52    18     70  |--    22     46  |--    20     42  |--    41     61  |54    10     64  | 22.00 177.00
                                  |                 |                 |--    24         |--    22         |--    20         |                 |
        2020016401999962          |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.05  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(403)            |42178            |42185            |CSDL7013         |CSDL7023         |
                                  |50    18     68   |51    12     63  |--    19     19  |--    22     22  |
                                  |                 |                 |                 |                 |
                                  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00 |1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5017099 WADILE HRITHIK RAMESH     |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
```

```
        NANDANA                     |56     9      65   |52     14     66   |--     22     45   |--     21     44   |--     45     68   |51     8      59   | 22.00 165.00
                                    |                   |                   |--     23          |--     23          |--     23          |                   |
        2019016402273634            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.50  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(403)              |42178              |42185              |CSDL7013           |CSDL7023           |
                                    |43     12     55   |46     8      54   |--     21     21   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017100 YADAV OMKAR SUBEDAR         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ASHADEVI                    |52     11     63   |37     18     55   |--     18     35   |--     18     39   |--     38     58   |49     8      57   | 22.00 169.00
                                    |                   |                   |--     17          |--     21          |--     20          |                   |
        2020016401996082            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.68  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(403)              |42178              |42185              |CSDL7013           |CSDL7023           |
                                    |65     17     82   |55     10     65   |--     19     19   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017101 KINGTON CHURCHILL           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ESTHER                      |43     12     55   |50     18     68   |--     21     40   |--     22     45   |--     48     71   |50     12     62   | 22.00 172.00
                                    |                   |                   |--     19          |--     23          |--     23          |                   |
        2019016402378586            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |54     12     66   |51     11     62   |--     20     20   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017102 THOMAS RICHIE KISHAN        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        POLY                        |35     13     48   |42     16     58   |--     19     39   |--     22     44   |--     48     71   |33     13     46   | 22.00 145.00
```

```
                                        |                  |                  |--     20          |--     22          |--     23          |                  |
        2019016402433086                |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.59  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)                  |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |44     11     55  |32     10     42  |--     21     21  |--     18     18  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017103 / ROSMI GEORGE                  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        DEEPA                           |49     18     67  |44     19     63  |--     19     39  |--     24     47  |--     48     71  |58     14     72  | 22.00 183.00
                                        |                  |                  |--     20          |--     23          |--     23          |                  |
        2019016402380353                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.32  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)                  |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |60     18     78  |50     15     65  |--     21     21  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017104 SELVA LEANDER JOHN PONRAJ       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        VINOLY                          |47     18     65  |44     18     62  |--     21     42  |--     23     47  |--     48     70  |58     15     73  | 22.00 181.00
                                        |                  |                  |--     21          |--     24          |--     22          |                  |
        2019016402378571                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.23  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)                  |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |62     16     78  |45     13     58  |--     22     22  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017105 SHALOM JOSE JESURAJAN           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MARIA ADAIKKALAM                |32     10     42  |40     11     51  |--     19     39  |--     19     42  |--     48     71  |34     14     48  | 22.00 151.00
                                        |                  |                  |--     20          |--     23          |--     23          |                  |
```

```
        2019016402378667            |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.86  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |50     11     61   |46     11     57   |--     19     19   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017106 / SINI ANNA REJI            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        USHA                        |41     9      50   |38     13     51   |--     15     34   |--     18     40   |--     46     66   |56     11     67   | 22.00 155.00
                                    |                   |                   |--     19          |--     22          |--     20          |                   |
        2019016402381743            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.05  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |40     14     54   |46     11     57   |--     18     18   |--     15     15   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017107 / RISHIKA ALOK AGARWAL      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANJALI AGARWAL              |63     16     79   |40     18     58   |--     21     41   |--     21     44   |--     44     67   |40     12     52   | 22.00 187.00
                                    |                   |                   |--     20          |--     23          |--     23          |                   |
        2019016402399795            |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.50  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |65     16     81   |59     15     74   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                    University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017108 / FEBEETA ALEX              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LICY                        |48     15     63   |32     15     47   |--     20     40   |--     20     39   |--     45     66   |51     12     63   | 22.00 158.00
                                    |                   |                   |--     20          |--     19          |--     21          |                   |
        2019016402380361            |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.18  --
```

	(5)Thane-(426)	42177			42184			CSDL7013			CSDL7022								
		40	12	52	35	10	45	--	20	20	--	19	19						
		3.00 D	6.00	18.00	3.00 E	5.00	15.00	1.00 O	10.00	10.00	1.00 A	9.00	9.00						
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																	
5017109	/ AMTE ANUSHKA PRASHANT PRANJALI	42171			42172			CSL701			CSL702			CSP701			42175			Successful
		58	20	78	56	20	76	--	19	41	--	21	44	--	48	70	53	18	71	22.00 198.00
								--	22		--	23		--	22					
	2019016402378733	3.00 A	9.00	27.00	3.00 A	9.00	27.00	1.00 O	10.00	10.00	1.00 O	10.00	10.00	3.00 O	10.00	30.00	3.00 B	8.00	24.00	9.00 --
	(5)Thane-(426)	42177			42184			CSDL7013			CSDL7022								
		64	18	82	46	16	62	--	21	21	--	19	19						
		3.00 O	10.00	30.00	3.00 C	7.00	21.00	1.00 O	10.00	10.00	1.00 A	9.00	9.00						
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																	
5017110	ANTONY BUSH SAHAYA RAJ SAHAYA RANI	42171			42172			CSL701			CSL702			CSP701			42175			Successful
		56	20	76	70	20	90	--	23	46	--	24	46	--	48	71	45	16	61	22.00 199.00
								--	23		--	22		--	23					
	2019016402378652	3.00 A	9.00	27.00	3.00 O	10.00	30.00	1.00 O	10.00	10.00	1.00 O	10.00	10.00	3.00 O	10.00	30.00	3.00 C	7.00	21.00	9.05 --
	(5)Thane-(426)	42177			42184			CSDL7013			CSDL7022								
		61	19	80	47	15	62	--	24	24	--	24	24						
		3.00 O	10.00	30.00	3.00 C	7.00	21.00	1.00 O	10.00	10.00	1.00 O	10.00	10.00						
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																	

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT CR C*G SGPI GRADE
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	
	CENTRE-COLLEGE	PAPER 7				PAPER 8				PAPER 9				PAPER 10												
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G									
5017111	/ BORSE NAJUKA HIMMAT YOGITA	42171				42172				CSL701				CSL702				CSP701				42175				Successful
		53	13	66		65	10	75		--	17	37		--	18	38		--	47	67		47	11	58		22.00 171.00
										--	20			--	20			--	20							
	2019016402378563	3.00 C	7.00	21.00		3.00 A	9.00	27.00		1.00 B	8.00	8.00		1.00 A	9.00	9.00		3.00 O	10.00	30.00		3.00 D	6.00	18.00		7.77 --

```
        (5)Thane-(426)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |49     13     62  |52     12     64  |--     19     19  |--     16     16  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 A  9.00 9.00 |1.00 C  7.00 7.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017112 / CARVALHO RACHEL PETER     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        JACINTHA                    |62     16     78  |60     20     80  |--     20     39  |--     21     43  |--     47     70  |68     14     82  | 22.00 200.00
                                    |                  |                  |--     19         |--     22         |--     23         |                  |
        2019016402378605            |3.00 A  9.00 27.00|3.00 O  10.00 30.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.09  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |55     16     71  |52     17     69  |--     20     20  |--     19     19  |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017113 ABHISHEK SANTOSH CHOUDHARY  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RUBY                        |61     15     76  |68     20     88  |--     21     41  |--     22     44  |--     48     70  |44     16     60  | 22.00 199.00
                                    |                  |                  |--     20         |--     22         |--     22         |                  |
        2019016402380376            |3.00 A  9.00 27.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 9.05  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |68     15     83  |50     14     64  |--     23     23  |--     20     20  |
                                    |                  |                  |                  |                  |
                                    |3.00 O  10.00 30.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017114 DCOSTA TREVOR AARON ROBERT  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        PERPETUA                    |60     18     78  |52     19     71  |--     20     41  |--     22     44  |--     48     71  |40     15     55  | 22.00 184.00
                                    |                  |                  |--     21         |--     22         |--     23         |                  |
        2019016402380403            |3.00 A  9.00 27.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 8.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177             |42184             |CSDL7013          |CSDL7022          |
```

```
                                        |53     17     70   |49     16     65   |--     20     20   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017115 / SHRIYA SUNIL DESHMUKH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VIDULA                          |46     14     60   |56     14     70   |--     18     37   |--     20     43   |--     48     70   |55     17     72   | 22.00 173.00
                                        |                   |                   |--     19        |--     23        |--     22        |                   |
        2019016402379067                |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.86  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)                  |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |58     15     73   |35     13     48   |--     20     20   |--     17     17   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017116 PRATIK PRADEEP DHUMAL           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MEENA                           |57     19     76   |44     19     63   |--     22     44   |--     23     45   |--     48     71   |52     18     70   | 22.00 193.00
                                        |                   |                   |--     22        |--     22        |--     23        |                   |
        2019016402381727                |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.77  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)                  |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |69     17     86   |52     15     67   |--     21     21   |--     23     23   |
                                        |                   |                   |                   |                   |
                                        |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017117 BRYAN FRANCIS                   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MARY                            |39     14     53   |41     19     60   |--     20     41   |--     22     45   |--     47     71   |51     12     63   | 22.00 169.00
                                        |                   |                   |--     21        |--     23        |--     24        |                   |
        2019016402433063                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)                  |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |49     14     63   |53     14     67   |--     19     19   |--     18     18   |
```

```
                                    |                 |                 |                 |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017118 GREGORY BIJU GEEVARGHESE    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RACHEL                      |35     14     49   |41     14     55   |--     18     39   |--     18     41   |--     45     68   |32     16     48   | 22.00 151.00
                                    |                   |                   |--     21         |--     23         |--     23         |                   |
        2019016402378853            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.86  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |33     17     50   |46     14     60   |--     18     18   |--     17     17   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017119 / GHODAKE SHWETA DHANYAKUMAR |42171             |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SONALI                      |54     10     64   |59     9      68   |--     16     35   |--     18     38   |--     42     63   |39     12     51   | 22.00 161.00
                                    |                   |                   |--     19         |--     20         |--     21         |                   |
        2019016402463197            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.32  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |52     14     66   |47     12     59   |--     18     18   |--     17     17   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017120 GOGI DHINAKAR RAJKUMAR      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAJESHWARI                  |43     17     60   |43     19     62   |--     22     41   |--     22     45   |--     46     69   |48     14     62   | 22.00 175.00
                                    |                   |                   |--     19         |--     23         |--     23         |                   |
        2019016402381291            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |56     16     72   |44     15     59   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
```

```
                                        |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017121 GONSALVES  DARREN  SANTAN   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        DERICK - PRECY              |53     17     70  |52     19     71  |--     19     38  |--     22     45  |--     46     69  |42     14     56  | 22.00 191.00
                                    |                  |                  |--     19         |--     23         |--     23         |                  |
        2019016402382201            |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.68  --
                                    ---------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |66     17     83  |62     14     76  |--     20     20  |--     19     19  |
                                    |                  |                  |                  |                  |
                                    |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017122 / GRAS ELISHA HALONA EDWIN  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        HELEN                       |61     19     80  |49     19     68  |--     22     46  |--     24     46  |--     48     71  |59     17     76  | 22.00 208.00
                                    |                  |                  |--     24         |--     22         |--     23         |                  |
        2019016402378981            |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.45  --
                                    ---------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |73     19     92  |67     17     84  |--     23     23  |--     23     23  |
                                    |                  |                  |                  |                  |
                                    |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                 University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017123 HYDERABADWALE MD. FARHAN    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        AQEEL AHMED - REHANA        |51     14     65  |40     19     59  |--     20     40  |--     22     45  |--     48     71  |51     13     64  | 22.00 178.00
                                    |                  |                  |--     20         |--     23         |--     23         |                  |
        2019016402378926            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                    ---------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |60     14     74  |56     15     71  |--     22     22  |--     22     22  |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5017124	INDAP JAYDIP PRAVIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRANITA	54 15 69	41 18 59	-- 22 42	-- 23 47	-- 48 70	37 14 51	22.00 169.00
				-- 20	-- 24	-- 22		
	2019016402381797	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.68 --
	(5)Thane-(426)	42177	42184	CSDL7013	CSDL7022			
		49 18 67	54 15 69	-- 21 21	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5017125	ABHISHEIK JADHAV	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JAISHREE	52 17 69	44 16 60	-- 20 39	-- 23 45	-- 48 69	47 13 60	22.00 166.00
				-- 19	-- 22	-- 21		
	2019016402433055	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.55 --
	(5)Thane-(426)	42177	42184	CSDL7013	CSDL7022			
		37 14 51	38 14 52	-- 19 19	-- 19 19			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
	CENTRE-COLLEGE	PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			

5017126	JADHAV ADITYA SAMBHAJI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANJIVANI	56 16 72	45 17 62	-- 17 37	-- 20 42	-- 46 67	55 16 71	22.00 179.00
				-- 20	-- 22	-- 21		
	2019016402378636	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.14 --
	(5)Thane-(426)	42177	42184	CSDL7013	CSDL7022			
		55 15 70	52 14 66	-- 19 19	-- 18 18			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017127 / NABHYA JHA            |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        RACHANA                 |69    19    88   |45    20    65   |--    22    45   |--    23    46   |--    48    71   |61    16    77   | 22.00 205.00
                                |                 |                 |--    23       |--    23       |--    23       |                 |
        2019016402378892        |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.32  --
                                ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)          |42177            |42184            |CSDL7013         |CSDL7022         |
                                |67    17    84   |58    17    75   |--    23    23   |--    23    23   |
                                |                 |                 |                 |                 |
                                |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017128 / ANNA JOJO             |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        ASHA                    |34    11    45   |41    12    53   |--    18    36   |--    18    39   |--    42    65   |45    12    57   | 22.00 157.00
                                |                 |                 |--    18       |--    21       |--    23       |                 |
        2019016402382174        |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.14  --
                                ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)          |42177            |42184            |CSDL7013         |CSDL7022         |
                                |50    12    62   |56    10    66   |--    20    20   |--    17    17   |
                                |                 |                 |                 |                 |
                                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE   | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name             |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                    |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE          | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                |            Total|            Total|            Total|            Total|
                                |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017129 AFTAB KHAN              |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SHAMA                   |56    15    71   |64    18    82   |--    17    37   |--    21    43   |--    47    69   |58    16    74   | 22.00 194.00
                                |                 |                 |--    20       |--    22       |--    22       |                 |
        2019016402379013        |3.00 B  8.00 24.00 |3.00 O  10.00 30.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.82  --
                                ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)          |42177            |42184            |CSDL7013         |CSDL7022         |
                                |59    14    73   |54    16    70   |--    20    20   |--    20    20   |
                                |                 |                 |                 |                 |
                                |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5017130 KONIKKARA FRANCIS ANTHONY    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JESSY                        |55     16     71   |60     20     80   |--     21     42   |--     23     45   |--     48     71   |65     13     78   | 22.00 196.00
                                     |                   |                   |--     21          |--     22          |--     23          |                   |
        2019016402378741             |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.91  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)               |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |53     17     70   |43     17     60   |--     23     23   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017131 MANACKALAM JOSEPH JAMES      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANNIE                        |37     6@2    43   |38     11     49   |--     13     31   |--     18     40   |--     46     67   |40     10     50   | 22.00 149.00
                                     |                   |                   |--     18          |--     22          |--     21          |                   |
        2020016402123585             |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.77  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)               |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |49     10     59   |57     11     68   |--     18     18   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017132 YASHRAJ MANE                 |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        UJJWALA                      |58     17     75   |45     18     63   |--     21     41   |--     23     46   |--     48     70   |33     16     49   | 22.00 172.00
                                     |                   |                   |--     20          |--     23          |--     22          |                   |
        2019016402379083             |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.82  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)               |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |51     18     69   |47     11     58   |--     23     23   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017133 MOGHE PRANIT OMKAR           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
        PRIYA                       |62     18     80   |55     18     73   |--     22     42   |--     23     45   |--     48     69   |65     15     80   | 22.00 205.00
                                    |                   |                   |--     20          |--     22          |--     21          |                   |
        2019016402378837            |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.32  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |58     16     74   |61     16     77   |--     22     22   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017134 / NADAR ACHSHA ROBINSON     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAJAM                       |42     16     58   |32     16     48   |--     21     40   |--     23     45   |--     45     66   |46     14     60   | 22.00 166.00
                                    |                   |                   |--     19          |--     22          |--     21          |                   |
        2019016402381782            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |61     13     74   |44     12     56   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017135 EDWIN VINCENT               |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHEEJA VINCENT              |35     17     52   |33     17     50   |--     17     37   |--     20     43   |--     45     68   |49     13     62   | 22.00 160.00
                                    |                   |                   |--     20          |--     23          |--     23          |                   |
        2019016402378934            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.27  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |48     15     63   |41     11     52   |--     19     19   |--     17     17   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017136 PALATHINGAL NIMAL NAINAN    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JASMINE                     |53     16     69   |46     19     65   |--     19     41   |--     22     44   |--     47     69   |35     16     51   | 22.00 173.00
```

```
                                        |                  |                  |--     22          |--     22          |--     22          |                  |
        2019016402381871                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.86  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)                  |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |52     14     66  |57     16     73  |--     19     19  |--     19     19  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017137 GABRIEL RAJENDRAN               |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MAHALAXMI                       |57     15     72  |70     17     87  |--     20     40  |--     23     46  |--     48     70  |52     15     67  | 22.00 190.00
                                        |                  |                  |--     20         |--     23         |--     22         |                  |
        2019016402381615                |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.64  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)                  |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |55     16     71  |49     16     65  |--     21     21  |--     21     21  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017138 ANIRUDDHA SALUNKE               |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ANJALI                          |50     14     64  |38     15     53  |--     16     36  |--     20     41  |--     48     71  |55     11     66  | 22.00 158.00
                                        |                  |                  |--     20         |--     21         |--     23         |                  |
        2019016402381735                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.18  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)                  |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |35     11     46  |41     14     55  |--     18     18  |--     19     19  |
                                        |                  |                  |                  |                  |
                                        |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017139 / SANGWAI AKSHATA ABHAY         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        APARNA                          |61     19     80  |71     20     91  |--     20     41  |--     23     46  |--     48     72  |66     19     85  | 22.00 214.00
                                        |                  |                  |--     21         |--     23         |--     24         |                  |
```

```
        2019016402379052            |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.73  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |72     18     90   |54     18     72   |--     21     21   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017140 SATHE VARDAAN KIRAN         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VANDANA                     |36     17     53   |34     13     47   |--     18     39   |--     22     45   |--     48     71   |54     13     67   | 22.00 164.00
                                    |                   |                   |--     21          |--     23          |--     23          |                   |
        2019016402432984            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.45  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |58     16     74   |43     16     59   |--     19     19   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017141 SERRAO ALROY ANTHONY        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PHILOMENA                   |37     13     50   |39     16     55   |--     18     40   |--     18     41   |--     48     72   |45     10     55   | 22.00 168.00
                                    |                   |                   |--     22          |--     23          |--     24          |                   |
        2019016402378594            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.64  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |63     12     75   |51     14     65   |--     19     19   |--     15     15   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017142 / SHRESTHA SHARMA           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MAMTA                       |54     19     73   |48     20     68   |--     22     45   |--     24     46   |--     48     71   |55     17     72   | 22.00 196.00
                                    |                   |                   |--     23          |--     22          |--     23          |                   |
        2019016402378772            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.91  --
```

```
                                        ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)                  |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |66     18     84   |57     19     76   |--     23     23   |--     24     24   |
                                        |                   |                   |                   |                   |
                                        |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5017143 SHINGARE NAYAN PAUL             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ALICE                           |50     10     60   |50     17     67   |--     17     37   |--     20     43   |--     46     70   |34     11     45   | 22.00 162.00
                                        |                   |                   |--     20          |--     23          |--     24          |                   |
        2019016402380337                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.36  --
                                        ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)                  |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |55     14     69   |37     14     51   |--     19     19   |--     19     19   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |              Total|              Total|              Total|              Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5017144 / SNEHAL SUNIL TAGALPALLEWAR    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRANITA                         |51     20     71   |42     20     62   |--     22     46   |--     24     48   |--     48     71   |57     18     75   | 22.00 193.00
                                        |                   |                   |--     24          |--     24          |--     23          |                   |
        2019016402381894                |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.77  --
                                        ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)                  |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |66     19     85   |52     16     68   |--     23     23   |--     23     23   |
                                        |                   |                   |                   |                   |
                                        |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5017145 ATHARVA ANIL TEMBHE             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHEETAL                         |59     19     78   |41     19     60   |--     17     38   |--     22     45   |--     48     70   |39     16     55   | 22.00 180.00
                                        |                   |                   |--     21          |--     23          |--     22          |                   |
        2019016402378814                |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.18  --
                                        ---------------------------------------------------------------------------------------------------------------
```

```
        (5)Thane-(426)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |53     17     70  |54     14     68  |--     20     20  |--     22     22  |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017146 JOEL THOMAS                 |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        LINY                        |59     18     77  |51     18     69  |--     17     36  |--     20     42  |--     47     68  |54     15     69  | 22.00 183.00
                                    |                  |                  |--     19         |--     22         |--     21         |                  |
        2019016402381832            |3.00 A  9.00 27.00|3.00 C  7.00 21.00|1.00 B  8.00 8.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 8.32  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |67     15     82  |43     15     58  |--     19     19  |--     19     19  |
                                    |                  |                  |                  |                  |
                                    |3.00 O  10.00 30.00|3.00 D  6.00 18.00|1.00 A  9.00 9.00 |1.00 A  9.00 9.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017147 TONY THOMAS                 |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        ANNAMMA                     |22F    5F     27  |32E    10E    42  |--     10E    28  |--     15E    38  |--     48E    71  |14F    8E     22  | 22.00 --
                                    |                  |                  |--     18E        |--     23E        |--     23E        |                  |
        2020016402122922            |3.00 F  0.00 0.00 |3.00 P  4.00 12.00|1.00 D  6.00 6.00 |1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 F  0.00 0.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |32E    4F     36  |36E    11E    47  |--     17E    17  |--     13E    13  |
                                    |                  |                  |                  |                  |
                                    |3.00 F  0.00 0.00 |3.00 E  5.00 15.00|1.00 C  7.00 7.00 |1.00 D  6.00 6.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017148 LALRUATMAWIA TOCHHAWNG      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        LALREMLAWMI                 |53     16     69  |61     18     79  |--     19     39  |--     23     45  |--     47     70  |44     14     58  | 22.00 171.00
                                    |                  |                  |--     20         |--     22         |--     23         |                  |
        2019016402380844            |3.00 C  7.00 21.00|3.00 A  9.00 27.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.77  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177             |42184             |CSDL7013          |CSDL7022          |
```

```
                                  |45     14     59   |37     13     50   |--     21     21   |--     22     22   |
                                  |                   |                   |                   |                   |
                                  |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017149 ADITYA UNNIKRISHNAN       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MALLIKA                   |53     20     73   |49     19     68   |--     22     45   |--     23     45   |--     48     72   |61     16     77   | 22.00 196.00
                                  |                   |                   |--     23         |--     22         |--     24         |                   |
        2019016402378555          |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.91  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                  |68     19     87   |53     17     70   |--     22     22   |--     23     23   |
                                  |                   |                   |                   |                   |
                                  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE     | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017150 VARAK VIKAS JAYAWANT      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SITABAI                   |51     13     64   |43     14     57   |--     18     38   |--     21     42   |--     48     71   |37     13     50   | 22.00 158.00
                                  |                   |                   |--     20         |--     21         |--     23         |                   |
        2019016402382216          |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.18  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                  |45     15     60   |32     12     44   |--     21     21   |--     19     19   |
                                  |                   |                   |                   |                   |
                                  |3.00 C  7.00 21.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017151 AAKASH VIKAS YADAV        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANJU                      |47     17     64   |32     20     52   |--     21     44   |--     23     47   |--     48     70   |55     13     68   | 22.00 181.00
                                  |                   |                   |--     23         |--     24         |--     22         |                   |
        2019016402378675          |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                  |68     16     84   |49     13     62   |--     22     22   |--     21     21   |
```

```
                                        |                 |                 |                 |
                                        |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017152 KALIAPPAN SUDALAI YADAV         |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SUBHALAXMI                      |62     16     78 |58     19     77 |--     21     43 |--     23     47 |--     48     71 |45     17     62 | 22.00 199.00
                                        |                 |                 |--     22        |--     24        |--     23        |                 |
        2019016402381171                |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 9.05  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)                  |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |62     18     80 |56     17     73 |--     22     22 |--     21     21 |
                                        |                 |                 |                 |                 |
                                        |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name                     |           Total|           Total|           Total|           Total|           Total|           Total| CR C*G
        PRN.                            |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                        |           Total|           Total|           Total|           Total|
                                        |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017153 / BAJERIYA DIVYA                |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        KAILASHCHANDRA - HANSI          |52     15     67 |47     19     66 |--     22     43 |--     24     47 |--     44     67 |59     14     73 | 22.00 193.00
                                        |                 |                 |--     21        |--     23        |--     23        |                 |
        2019016402381186                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.77  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)                  |42177            |42185            |CSDL7013         |CSDL7022         |
                                        |69     16     85 |59     17     76 |--     21     21 |--     22     22 |
                                        |                 |                 |                 |                 |
                                        |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017154 TUSHAR GUPTA                    |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        MONIKA GUPTA                    |53     13     66 |56     18     74 |--     17     37 |--     18     37 |--     45     66 |49     15     64 | 22.00 168.00
                                        |                 |                 |--     20        |--     19        |--     21        |                 |
        2019016402381422                |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.64  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)                  |42177            |42185            |CSDL7013         |CSDL7022         |
                                        |51     12     63 |51     15     66 |--     18     18 |--     14     14 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 D  6.00 6.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017155 / KAMATH KIRTI KARUNAKAR     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KAVITA                       |59     8      67   |49     13     62   |--     14     32   |--     18     28   |--     48     69   |55     17     72   | 22.00 172.00
                                     |                   |                   |--     18         |--     10         |--     21         |                   |
        2020016402123593             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 D  6.00 6.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.82  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |62     13     75   |49     16     65   |--     18     18   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                 University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017156 / MEHETRE SANCHITA NIVRUTTI  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANGAL                       |56     10     66   |66     16     82   |--     14     32   |--     19     42   |--     47     70   |43     15     58   | 22.00 178.00
                                     |                   |                   |--     18         |--     23         |--     23         |                   |
        2020016402122686             |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |55     12     67   |56     16     72   |--     19     19   |--     18     18   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017157 / ARVITA PANDITA             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        REEHNIA                      |44     14     58   |39     13     52   |--     19     39   |--     20     39   |--     46     69   |52     14     66   | 22.00 165.00
                                     |                   |                   |--     20         |--     19         |--     23         |                   |
        2019016402381194             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.50  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |52     12     64   |50     16     66   |--     22     22   |--     18     18   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017158 YOGANT CHANDRAKANT PATIL     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JASWANDI                     |39     13     52   |36     17     53   |--     19     39   |--     21     43   |--     46     69   |53     15     68   | 22.00 168.00
                                     |                   |                   |--     20         |--     22         |--     23         |                   |
        2019016402380272             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.64  --
                                     ---------------------------------------------------------------------------------------------------------
        (5)Thane-(426)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |49     11     60   |49     16     65   |--     21     21   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                        University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017159 SHASHWAT PRASAD RESHME       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SWATI                        |54     13     67   |55     18     73   |--     19     38   |--     21     41   |--     47     69   |54     15     69   | 22.00 185.00
                                     |                   |                   |--     19         |--     20         |--     22         |                   |
        2019016402433094             |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.41  --
                                     ---------------------------------------------------------------------------------------------------------
        (5)Thane-(426)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |63     14     77   |57     17     74   |--     19     19   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017160 TUSHAR SURESH SINGH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        TARA                         |37     10     47   |36     13     49   |--     15     35   |--     19     42   |--     46     67   |53     9      62   | 22.00 151.00
                                     |                   |                   |--     20         |--     23         |--     21         |                   |
        2020016402124526             |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 6.86  --
                                     ---------------------------------------------------------------------------------------------------------
        (5)Thane-(426)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |43     9      52   |42     17     59   |--     19     19   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017161 HARSHVARDHAN SINGH          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        SHARON                      |36E    9E     45  |40E    11E    51  |--     15E    35  |--     18E    42  |--     40E    62  |17F    9E     26  | 22.00 --
                                    |                  |                  |--     20E        |--     24E        |--     22E        |                  |
        2019016402382104            |3.00 E  5.00 15.00|3.00 D  6.00 18.00|1.00 B  8.00 8.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00 | -- --
                                    ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177             |42186             |CSDL7013          |CSDL7022          |
                                    |43E    8E     51  |24F    9E     33  |--     17E    17  |--     13E    13  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 F  0.00 0.00 |1.00 C  7.00 7.00 |1.00 D  6.00 6.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017162 / FLAVIA TINA D'SA          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MONICA                      |52     19     71  |60     18     78  |--     23     46  |--     23     45  |--     48     70  |63     15     78  | 22.00 202.00
                                    |                  |                  |--     23         |--     22         |--     22         |                  |
        2019016402378613            |3.00 B  8.00 24.00|3.00 A  9.00 27.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00| 9.18  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177             |42183             |CSDL7013          |CSDL7022          |
                                    |52     18     70  |64     19     83  |--     22     22  |--     22     22  |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017163 DEVANPALLI RISHI SANTOSH    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        KALPANA                     |53     14     67  |48     14     62  |--     20     39  |--     21     43  |--     47     70  |47     14     61  | 22.00 170.00
                                    |                  |                  |--     19         |--     22         |--     23         |                  |
        2019016402433047            |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 7.73  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177             |42183             |CSDL7013          |CSDL7022          |
                                    |42     14     56  |49     19     68  |--     20     20  |--     19     19  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5017164 DSOUZA AKASH URBAN          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        AGNES                       |62    18    80    |61    19    80    |--    22    43    |--    23    46    |--    48    71    |49    14    63    | 22.00 208.00
                                    |                  |                  |--    21          |--    23          |--    23          |                  |
        2019016402378845            |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 9.45  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177             |42183             |CSDL7013          |CSDL7022          |
                                    |59    16    75    |67    20    87    |--    22    22    |--    22    22    |
                                    |                  |                  |                  |                  |
                                    |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017165 DSOUZA LAUREL LANCY         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        JACINTHA                    |46    17    63    |51    18    69    |--    20    40    |--    22    43    |--    48    71    |35    13    48    | 22.00 167.00
                                    |                  |                  |--    20          |--    21          |--    23          |                  |
        2019016402378876            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.59  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177             |42183             |CSDL7013          |CSDL7022          |
                                    |53    16    69    |43    18    61    |--    19    19    |--    19    19    |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017166 ALAPPATT CHRISTOPHER JOHN   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ELIZABETH                   |64    15    79    |47    19    66    |--    21    43    |--    22    45    |--    48    70    |58    15    73    | 22.00 194.00
                                    |                  |                  |--    22          |--    23          |--    22          |                  |
        2019016402380635            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.82  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177             |42183             |CSDL7013          |CSDL7022          |
                                    |59    17    76    |62    16    78    |--    20    20    |--    18    18    |
                                    |                  |                  |                  |                  |
                                    |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017167 / ABHILASA NAYAK            |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
```

```
ARCHANA                     |50     18     68   |64     18     82   |--     22     45   |--     22     42   |--     47     71   |58     16     74   | 22.00 199.00
                            |                   |                   |--     23          |--     20          |--     24          |                   |
2019016402381952            |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.05  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(5)Thane-(426)              |42177              |42183              |CSDL7013           |CSDL7022           |
                            |53     17     70   |65     19     84   |--     21     21   |--     22     22   |
                            |                   |                   |                   |                   |
                            |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5017168 / PAPPACHAN SILVIA JOY      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LISSAMMA                    |60     17     77   |48     15     63   |--     19     40   |--     20     40   |--     45     66   |49     15     64   | 22.00 176.00
                                    |                   |                   |--     21          |--     20          |--     21          |                   |
        2019016402432992            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.00  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177              |42183              |CSDL7013           |CSDL7022           |
                                    |53     15     68   |40     16     56   |--     21     21   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5017169 / AADITEE  DEEPAK  PATE     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VEENA                       |44     17     61   |58     18     76   |--     18     40   |--     23     45   |--     47     71   |55     15     70   | 22.00 181.00
                                    |                   |                   |--     22          |--     22          |--     24          |                   |
        2019016402378547            |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.23  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)              |42177              |42183              |CSDL7013           |CSDL7022           |
                                    |55     15     70   |40     17     57   |--     19     19   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5017170 LOUKIK RAINA                |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ARCHANA                     |59     19     78   |67     20     87   |--     23     47   |--     23     46   |--     48     70   |56     18     74   | 22.00 202.00
```

```
                                  |                  |                  |--     24          |--     23          |--     22          |                  |
2019016402378691                  |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.18  --
                                  ---------------------------------------------------------------------------------------------------------------------------
(5)Thane-(426)                    |42177             |42183             |CSDL7013          |CSDL7022          |
                                  |61     18     79  |55     18     73  |--     24     24  |--     23     23  |
                                  |                  |                  |                  |                  |
                                  |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017171 / SHREYA SUSHIL SAPALE    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SANGITA                   |65     19     84  |55     20     75  |--     20     41  |--     23     46  |--     48     72  |52     18     70  | 22.00 211.00
                                  |                  |                  |--     21     |--     23     |--     24     |                  |
        2019016402378911          |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.59  --
                                  ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)            |42177             |42183             |CSDL7013          |CSDL7022          |
                                  |65     19     84  |76     20     96  |--     20     20  |--     20     20  |
                                  |                  |                  |                  |                  |
                                  |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017172 LEO RAJU JOSEPH           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        CLARA                     |40     12     52  |45     19     64  |--     19     39  |--     21     41  |--     48     69  |36     14     50  | 22.00 167.00
                                  |                  |                  |--     20     |--     20     |--     21     |                  |
        2019016402378861          |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.59  --
                                  ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(426)            |42177             |42180             |CSDL7013          |CSDL7022          |
                                  |48     16     64  |53     17     70  |--     18     18  |--     18     18  |
                                  |                  |                  |                  |                  |
                                  |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017173 SHREYAS CHANDRACHOODAN    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        PRAJITHA                  |57     17     74  |38     20     58  |--     24     45  |--     20     42  |--     46     69  |54     18     72  | 22.00 184.00
                                  |                  |                  |--     21     |--     22     |--     23     |                  |
```

```
2019016401664597            |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.36  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(5)Thane-(428)              |42177              |42181              |CSDL7013           |CSDL7022           |
                            |48     18     66   |59     18     77   |--     20     20   |--     23     23   |
                            |                   |                   |                   |                   |
                            |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017174 / ABHYANKAR VAISHNAVI SATISH |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAJANI                      |61     18     79   |52     20     72   |--     24     47   |--     23     47   |--     48     72   |61     20     81   | 22.00 208.00
                                    |                   |                   |--     23          |--     24          |--     24          |                   |
        2019016401667553            |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.45  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |67     20     87   |60     19     79   |--     22     22   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017175 / AGRAWAL KHUSHBU VINODKUMAR |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MAMTA                       |63     16     79   |58     20     78   |--     24     47   |--     22     44   |--     46     69   |55     19     74   | 22.00 202.00
                                    |                   |                   |--     23          |--     22          |--     23          |                   |
        2019016401666623            |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.18  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |52     18     70   |64     17     81   |--     22     22   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017176 / ALI RAUNAK SHARIQUE        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JAHIDA ALI                  |44     14     58   |49     20     69   |--     23     45   |--     22     44   |--     46     69   |58     19     77   | 22.00 178.00
                                    |                   |                   |--     22          |--     22          |--     23          |                   |
        2019016401664566            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.09  --
```

```
                                        ----------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |45     17     62   |51     15     66   |--     21     21   |--     23     23   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ----------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5017177 / ANDHE KOMAL ASHOK          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SRILATHA                     |41     16     57   |35     20     55   |--     24     48   |--     24     43   |--     43     67   |58     19     77   | 22.00 181.00
                                     |                   |                   |--     24          |--     19          |--     24          |                   |
        2020016401978977             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.23  --
                                     ----------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |55     16     71   |57     17     74   |--     24     24   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5017178 BABAR SOHAM RAJENDRA         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        HRUTIKA                      |44     8      52   |37     20     57   |--     23     46   |--     23     43   |--     39     59   |41     17     58   | 22.00 169.00
                                     |                   |                   |--     23          |--     20          |--     20          |                   |
        2020016401978053             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.68  --
                                     ----------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |43     8      51   |65     16     81   |--     22     22   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5017179 / SURABHI PRAKASH BANDABE    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANJALI                       |61     16     77   |54     20     74   |--     24     46   |--     22     45   |--     43     65   |49     20     69   | 22.00 187.00
                                     |                   |                   |--     22          |--     23          |--     22          |                   |
        2019016401666526             |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.50  --
                                     ----------------------------------------------------------------------------------------------------------------------
```

```
(5)Thane-(428)              |42177             |42181             |CSDL7013          |CSDL7022          |
                            |49    18    67    |56    17    73    |--    23    23    |--    23    23    |
                            |                  |                  |                  |                  |
                            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017180 / BHALCHIM TEJAS DATTATRAY  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MUKTA                       |56    12    68    |35    20    55    |--    24    41    |--    23    41    |--    45    67    |40    15    55    | 22.00 159.00
                                    |                  |                  |--    17          |--    18          |--    22          |                  |
        2019016401666542            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.23  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |32    16    48    |44    14    58    |--    22    22    |--    19    19    |
                                    |                  |                  |                  |                  |
                                    |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017181 BHALERAO MAKARAND MILIND    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHILPA                      |63    13    76    |42    20    62    |--    24    46    |--    23    41    |--    48    71    |47    18    65    | 22.00 184.00
                                    |                  |                  |--    22          |--    18          |--    23          |                  |
        2019016401666967            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |56    18    74    |50    17    67    |--    22    22    |--    22    22    |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017182 BHARANKAR OM RAMESH         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        VIDYA                       |53    14    67    |54    20    74    |--    23    43    |--    22    43    |--    38    57    |53    19    72    | 22.00 185.00
                                    |                  |                  |--    20          |--    21          |--    19          |                  |
        2020016401987887            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 B  8.00 24.00 | 8.41  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)              |42177             |42181             |CSDL7013          |CSDL7022          |
```

```
|54     11     65   |65     18     83   |--     21     21   |--     18     18   |
|                   |                   |                   |                   |
|3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5017183 BHAT YEETISH GURUDATTA       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VEENA                        |59     14     73   |42     20     62   |--     24     46   |--     23     44   |--     44     66   |48     19     67   | 22.00 178.00
                                     |                   |                   |--     22         |--     21         |--     22         |                   |
        2019016401666693             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |47     17     64   |55     11     66   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5017184 / BHOSALE AKANKSHA ASHOK     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHOBHA                       |63     16     79   |59     20     79   |--     24     46   |--     24     47   |--     43     67   |56     20     76   | 22.00 211.00
                                     |                   |                   |--     22         |--     23         |--     24         |                   |
        2020016401978084             |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.59  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |63     20     83   |65     20     85   |--     23     23   |--     24     24   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5017185 BHOSALE ASHISH SANJAY        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MADHAVI                      |49     14     63   |42     20     62   |--     24     47   |--     24     46   |--     43     64   |47     18     65   | 22.00 178.00
                                     |                   |                   |--     23         |--     22         |--     21         |                   |
        2019016401666662             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |62     16     78   |40     17     57   |--     22     22   |--     22     22   |
```

```
                                        |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017186 / CHAKRANARAYAN AKANKSHA     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHASKAR - JYOTI              |50     15     65   |45     17     62   |--     20     38   |--     18     40   |--     47     70   |40     16     56   | 22.00 168.00
                                     |                   |                   |--     18          |--     22          |--     23          |                   |
        2019016401667603             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.64  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |48     17     65   |47     13     60   |--     17     17   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017187 CHANDORKAR SHANTANOO         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DNYANESHWA - GEETA           |53     12     65   |39     20     59   |--     20     41   |--     19     42   |--     45     67   |43     17     60   | 22.00 171.00
                                     |                   |                   |--     21          |--     23          |--     22          |                   |
        2019016401667151             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.77  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |51     17     68   |49     15     64   |--     23     23   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017188 CHAUDHARI CHIRAG NITIN       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PUJA                         |56     15     71   |53     20     73   |--     24     45   |--     23     43   |--     40     61   |49     19     68   | 22.00 184.00
                                     |                   |                   |--     21          |--     20          |--     21          |                   |
        2019016401667537             |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |54     19     73   |51     14     65   |--     22     22   |--     24     24   |
                                     |                   |                   |                   |                   |
```

```
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017189 / CHAUDHARI KARUNA DIPAK     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DIPIKA                       |38     15     53   |42     20     62   |--     24     46   |--     24     46   |--     43     67   |44     18     62   | 22.00 172.00
                                     |                   |                   |--     22          |--     22          |--     24          |                   |
        2020016401978092             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |48     17     65   |47     18     65   |--     23     23   |--     24     24   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017190 CHAUDHARI KEWAL MILIND       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VAISHALI                     |49     16     65   |45     20     65   |--     24     48   |--     24     47   |--     47     69   |49     20     69   | 22.00 169.00
                                     |                   |                   |--     24          |--     23          |--     22          |                   |
        2019016401666832             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |34     15     49   |52     16     68   |--     24     24   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017191 / CHAUDHARI SAKSHI HEMANT    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUREKHA                      |57     13     70   |41     20     61   |--     24     46   |--     24     42   |--     43     67   |34     17     51   | 22.00 184.00
                                     |                   |                   |--     22          |--     18          |--     24          |                   |
        2019016401664616             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.36  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |53     17     70   |61     17     78   |--     23     23   |--     24     24   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5017192	CHAUDHARI SHUBHAM HEMANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUREKHA	53 13 66	37 20 57	-- 24 45	-- 24 47	-- 47 70	26* 17 43	22.00 166.00
				-- 21	-- 23	-- 23		
	2019016401664624	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.55 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		46 17 63	54 15 69	-- 23 23	-- 24 24			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017193	/ CHAUDHARY CHAITALI NITIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUVARNA	64 16 80	45 20 65	-- 23 43	-- 22 43	-- 47 70	52 19 71	22.00 190.00
				-- 20	-- 21	-- 23		
	2019016401666646	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.64 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		52 18 70	42 19 61	-- 23 23	-- 20 20			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017194	/ CHIKANE PRATIKSHA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DATTATRAYA - VIJAYA	46 16 62	41 18 59	-- 23 43	-- 19 40	-- 46 68	32 17 49	22.00 166.00
				-- 20	-- 21	-- 22		
	2019016401666557	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.55 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		39 19 58	61 13 74	-- 23 23	-- 23 23			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5017195	DARADE SIDDHESH MADHAV SUNANDA 2019016401667112	42171 34 11 45 3.00 E 5.00 15.00	42172 32 19 51 3.00 D 6.00 18.00	CSL701 -- 23 43 -- 20 1.00 O 10.00 10.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 40 13 53 3.00 D 6.00 18.00	Successful 22.00 151.00 6.86 --
	(5)Thane-(428)	42177 34 17 51 3.00 D 6.00 18.00	42181 32 11 43 3.00 P 4.00 12.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017196	/ DAWALE MAHEEKA SANJAY SHITAL 2019016401666751	42171 56 17 73 3.00 B 8.00 24.00	42172 56 20 76 3.00 A 9.00 27.00	CSL701 -- 24 47 -- 23 1.00 O 10.00 10.00	CSL702 -- 24 46 -- 22 1.00 O 10.00 10.00	CSP701 -- 49 74 -- 25 3.00 O 10.00 30.00	42175 53 19 72 3.00 B 8.00 24.00	Successful 22.00 196.00 8.91 --
	(5)Thane-(428)	42177 59 20 79 3.00 A 9.00 27.00	42181 55 19 74 3.00 B 8.00 24.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017197	DAYMA KUNAL PURSHOTTAM KAVITA 2020016401978374	42171 53 12 65 3.00 C 7.00 21.00	42172 38 20 58 3.00 D 6.00 18.00	CSL701 -- 14 27 -- 13 1.00 D 6.00 6.00	CSL702 -- 14 31 -- 17 1.00 C 7.00 7.00	CSP701 -- 35 51 -- 16 3.00 C 7.00 21.00	42175 41 16 57 3.00 D 6.00 18.00	Successful 22.00 137.00 6.23 --
	(5)Thane-(428)	42177 40 8 48 3.00 E 5.00 15.00	42181 49 12 61 3.00 C 7.00 21.00	CSDL7013 -- 12 12 1.00 E 5.00 5.00	CSDL7022 -- 12 12 1.00 E 5.00 5.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
5017198	DEORE SHREYAS SATISH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHUBHANGI	51 13 64	40 20 60	-- 22 42	-- 22 44	-- 44 66	45 18 63	22.00 172.00
				-- 20	-- 22	-- 22		
	2019016401666414	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		46 19 65	42 15 57	-- 24 24	-- 21 21			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017199	DESAI PRANAV PRADEEP	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRANALI	43 15 58	40 20 60	-- 24 45	-- 24 47	-- 40 59	47 18 65	22.00 172.00
				-- 21	-- 23	-- 19		
	2019016401666871	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.82 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		34 19 53	59 17 76	-- 23 23	-- 23 23			
		3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017200	/ DESHMUKH RUTUJA VIAJY	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SHOBHA	38E 8E 46	20F 14E 34	-- 22E 41	-- 22E 43	-- 35E 51	32E 12E 44	22.00 --
				-- 19E	-- 21E	-- 16E		
	2020016401987083	3.00 E 5.00 15.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 P 4.00 12.00	-- --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		38E 8E 46	37E 11E 48	-- 23E 23	-- 20E 20			
		3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5017201	DHAWANE YASH RAVINDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ARUNA	53 12 65	45 20 65	-- 21 42	-- 22 43	-- 39 58	42 16 58	22.00 167.00
				-- 21	-- 21	-- 19		
	2020016401978382	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	7.59 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		42 18 60	53 15 68	-- 20 20	-- 18 18			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017202	ANUSHKDHOKNE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RANJANA	34 8 42	36 13 49	-- 16 36	-- 19 40	-- 47 70	32 13 45	22.00 151.00
				-- 20	-- 21	-- 23		
	2017016402354713	3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.86 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		47 14 61	50 10 60	-- 19 19	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017203	/ DONGARDE TANVI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	FARIDABI	55 13 68	34 20 54	-- 24 44	-- 24 45	-- 45 66	33 16 49	22.00 166.00
				-- 20	-- 21	-- 21		
	2019016401663652	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.55 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		47 20 67	47 17 64	-- 23 23	-- 24 24			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. / NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
	Total	Total	Total	Total	Total	Total	
CENTRE-COLLEGE	PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
	Total	Total	Total	Total			
5017204 DUBHELE ABHIJEET ANIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
APARNA	36 12 48	43 19 62	-- 23 43	-- 24 46	-- 41 61	34 19 53	22.00 175.00
			-- 20	-- 22	-- 20		
2019016401666476	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.95 --
(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
	61 16 77	58 15 73	-- 22 22	-- 23 23			
	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017205 CHIRAG PRAKASH GAIGAWALE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SUREKHA	35 9 44	39 19 58	-- 21 39	-- 24 47	-- 45 66	34 14 48	22.00 147.00
			-- 18	-- 23	-- 21		
2018016401454955	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.68 --
(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
	38 14 52	34 11 45	-- 25 25	-- 23 23			
	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017206 / GALANKAR VAISHNAVI DINESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
JAYSHREE	48 15 63	59 20 79	-- 24 44	-- 23 45	-- 46 69	48 19 67	22.00 196.00
			-- 20	-- 22	-- 23		
2019016401666581	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.91 --
(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
	62 17 79	65 18 83	-- 23 23	-- 23 23			
	3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5017207	GAURAV KUNDLIK GEND	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANGITA	62 13 75	38 20 58	-- 23 44	-- 23 45	-- 46 69	52 18 70	22.00 192.00
				-- 21	-- 22	-- 23		
	2019016401666453	3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.73 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		54 18 72	65 16 81	-- 19 19	-- 23 23			
		3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017208	/ GOSAVI POOJA DHANANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JYOTI	60 17 77	47 20 67	-- 24 44	-- 24 45	-- 44 66	52 17 69	22.00 193.00
				-- 20	-- 21	-- 22		
	2019016401667456	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.77 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		57 16 73	60 20 80	-- 21 21	-- 23 23			
		3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017209	GUPTA ANKUSH PRADEEP	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHANTI	61 13 74	56 20 76	-- 23 44	-- 23 42	-- 47 70	43 19 62	22.00 184.00
				-- 21	-- 19	-- 23		
	2019016401666615	3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		45 17 62	51 15 66	-- 20 20	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5017210	/ GUPTA ROSHNI SATYANARAYAN NIRJALA 2019016401667201	42171 48 16 64 3.00 C 7.00 21.00	42172 40 20 60 3.00 C 7.00 21.00	CSL701 -- 20 40 1.00 O 10.00 10.00	CSL702 -- 21 44 -- 23 1.00 O 10.00 10.00	CSP701 -- 43 65 -- 22 3.00 O 10.00 30.00	42175 50 19 69 3.00 C 7.00 21.00	Successful 22.00 187.00 8.50 --
	(5)Thane-(428)	42177 63 17 80 3.00 O 10.00 30.00	42181 52 20 72 3.00 B 8.00 24.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017211	HARSH HARODE MANDA 2019016401667487	42171 51 12 63 3.00 C 7.00 21.00	42172 56 20 76 3.00 A 9.00 27.00	CSL701 -- 24 46 1.00 O 10.00 10.00	CSL702 -- 24 45 -- 21 1.00 O 10.00 10.00	CSP701 -- 48 72 -- 24 3.00 O 10.00 30.00	42175 49 19 68 3.00 C 7.00 21.00	Successful 22.00 193.00 8.77 --
	(5)Thane-(428)	42177 58 19 77 3.00 A 9.00 27.00	42181 63 15 78 3.00 A 9.00 27.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017212	HASABNIS TEJAS PRASAD PRAJAKTA 2019016401666766	42171 62 16 78 3.00 A 9.00 27.00	42172 41 20 61 3.00 C 7.00 21.00	CSL701 -- 24 44 1.00 O 10.00 10.00	CSL702 -- 24 47 -- 23 1.00 O 10.00 10.00	CSP701 -- 48 72 -- 24 3.00 O 10.00 30.00	42175 42 18 60 3.00 C 7.00 21.00	Successful 22.00 181.00 8.23 --
	(5)Thane-(428)	42177 36 18 54 3.00 D 6.00 18.00	42181 56 15 71 3.00 B 8.00 24.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5017213	/ HIWARE RASIKA BHIKA REKHA	42171 63 17 80	42172 44 20 64	CSL701 -- 23 45 -- 22	CSL702 -- 23 43 -- 20	CSP701 -- 42 62 -- 20	42175 45 18 63	Successful 22.00 184.00
	2019016401664187	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(5)Thane-(428)	42177 45 14 59 3.00 D 6.00 18.00	42181 57 13 70 3.00 B 8.00 24.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017214	INDURKAR MIHIR KISHOR MAYA	42171 39 15 54	42172 45 20 65	CSL701 -- 24 44 -- 20	CSL702 -- 24 48 -- 24	CSP701 -- 47 70 -- 23	42175 43 19 62	Successful 22.00 172.00
	2019016401667127	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(5)Thane-(428)	42177 47 20 67 3.00 C 7.00 21.00	42181 48 16 64 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017215	JADHAV ABHIRAJ BHIMRAO SHARMILA	42171 49 11 60	42172 33 19 52	CSL701 -- 24 43 -- 19	CSL702 -- 24 45 -- 21	CSP701 -- 40 60 -- 20	42175 42 19 61	Successful 22.00 166.00
	2019016401666565	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.55 --
	(5)Thane-(428)	42177 43 14 57 3.00 D 6.00 18.00	42181 38 16 54 3.00 D 6.00 18.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100

GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5017216	JADHAV AMIT BALAJI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUSHMA	52 17 69	46 20 66	-- 24 47	-- 19 41	-- 47 70	51 20 71	22.00 193.00
				-- 23	-- 22	-- 23		
	2019016401666801	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.77 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		57 19 76	62 18 80	-- 22 22	-- 23 23			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017217	/ KADAM SHRUTIKA JAYAWANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VIJAYA	62 17 79	52 20 72	-- 24 46	-- 24 47	-- 43 67	54 20 74	22.00 202.00
				-- 22	-- 23	-- 24		
	2019016401663926	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	9.18 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		62 20 82	60 19 79	-- 25 25	-- 24 24			
		3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017218	KADAM VEDANT ARUN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANAGHA	42 15 57	41 20 61	-- 21 42	-- 19 41	-- 40 61	41 18 59	22.00 172.00
				-- 21	-- 22	-- 21		
	2020016401978134	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.82 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		53 18 71	47 16 63	-- 20 20	-- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5017219	/ KAMBLE DIPA DATTU	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHAILA	34 14 48	40 20 60	-- 24 44	-- 23 46	-- 42 62	41 20 61	22.00 163.00
				-- 20	-- 23	-- 20		
	2019016401664493	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.41 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		47 17 64	32 14 46	-- 21 21	-- 22 22			
		3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017220	/ KANOJA PRAJAKTA SHANTARAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHAKUNTALA	46 15 61	40 18 58	-- 22 42	-- 23 41	-- 38 58	41 17 58	22.00 160.00
				-- 20	-- 18	-- 20		
	2020016401978061	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	7.27 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		43 13 56	38 15 53	-- 22 22	-- 22 22			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017221	KANTHE ADITYA VINAYAK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RAJSHREE	48 14 62	43 17 60	-- 23 43	-- 20 42	-- 45 66	42 19 61	22.00 174.00
				-- 20	-- 22	-- 21		
	2019016401667031	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.91 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		52 20 72	45 14 59	-- 19 19	-- 23 23			
		3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5017222	/ KAPAL SANDHYA LINGRAJ	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LAXMI	46 11 57	32 18 50	-- 24 43	-- 24 46	-- 41 61	32 18 50	22.00 160.00
				-- 19	-- 22	-- 20		
	2019016401664381	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.27 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		33 13 46	47 13 60	-- 22 22	-- 24 24			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017223	/ KARANDE VAISHNAVI KISHOR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAVITA	46 12 58	36 18 54	-- 23 45	-- 23 47	-- 47 70	47 18 65	22.00 169.00
				-- 22	-- 24	-- 23		
	2019016401666387	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		49 12 61	55 13 68	-- 24 24	-- 24 24			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017224	KARPE SWAPNIL UMESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JYOTI	41 14 55	47 19 66	-- 24 45	-- 24 48	-- 45 68	70 20 90	22.00 193.00
				-- 21	-- 24	-- 23		
	2019016401666573	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.77 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		58 19 77	56 19 75	-- 24 24	-- 23 23			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5017225	/ KENE RASHMI MANOHAR KALPANA	42171 53 17 70 3.00 B 8.00 24.00	42172 52 19 71 3.00 B 8.00 24.00	CSL701 -- 24 44 1.00 O 10.00 10.00	CSL702 -- 24 46 -- 20 22 1.00 O 10.00 10.00	CSP701 -- 48 72 -- 24 3.00 O 10.00 30.00	42175 47 20 67 3.00 C 7.00 21.00	Successful 22.00 187.00
	2019016401664284							8.50 --
	(5)Thane-(428)	42177 50 17 67 3.00 C 7.00 21.00	42181 59 16 75 3.00 A 9.00 27.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017226	KHAN HASHIR NAJIB NAZIA	42171 55 9 64 3.00 C 7.00 21.00	42172 41 20 61 3.00 C 7.00 21.00	CSL701 -- 24 46 1.00 O 10.00 10.00	CSL702 -- 23 47 -- 24 1.00 O 10.00 10.00	CSP701 -- 48 72 -- 24 3.00 O 10.00 30.00	42175 39 18 57 3.00 D 6.00 18.00	Successful 22.00 175.00
	2019016401666356							7.95 --
	(5)Thane-(428)	42177 51 19 70 3.00 B 8.00 24.00	42181 49 16 65 3.00 C 7.00 21.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017227	/ KHIRARI AMISHA CHANDRAKANT SANGITA	42171 48 10 58 3.00 D 6.00 18.00	42172 32 17 49 3.00 E 5.00 15.00	CSL701 -- 24 45 1.00 O 10.00 10.00	CSL702 -- 22 42 -- 20 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 34 16 50 3.00 D 6.00 18.00	Successful 22.00 160.00
	2019016401664013							7.27 --
	(5)Thane-(428)	42177 46 13 59 3.00 D 6.00 18.00	42181 51 12 63 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5017228	/ KOTWAL SHIVANI RAJESH SANDHYA	42171 58 13 71	42172 46 18 64	CSL701 -- 24 44 -- 20	CSL702 -- 24 46 -- 22	CSP701 -- 42 62 -- 20	42175 44 19 63	Successful 22.00 178.00
	2019016401664326	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(5)Thane-(428)	42177 52 17 69	42181 47 16 63	CSDL7013 -- 22 22	CSDL7022 -- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017229	KULKARNI AMIT SUNIL NILIMA	42171 66 15 81	42172 52 20 72	CSL701 -- 24 45 -- 21	CSL702 -- 23 47 -- 24	CSP701 -- 47 70 -- 23	42175 57 20 77	Successful 22.00 199.00
	2019016401666735	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.05 --
	(5)Thane-(428)	42177 56 19 75	42181 52 17 69	CSDL7013 -- 23 23	CSDL7022 -- 23 23			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017230	KULKARNI ATHARVA KIRAN DEEPALI	42171 55 17 72	42172 50 20 70	CSL701 -- 24 46 -- 22	CSL702 -- 24 48 -- 24	CSP701 -- 48 72 -- 24	42175 49 19 68	Successful 22.00 184.00
	2019016401664504	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(5)Thane-(428)	42177 50 19 69	42181 52 18 70	CSDL7013 -- 24 24	CSDL7022 -- 24 24			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5017231	/ LAHANE ANUSHKA VINAYAK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VIJAYA	64 14 78	37 16 53	-- 24 44	-- 24 46	-- 40 60	57 20 77	22.00 202.00
				-- 20	-- 22	-- 20		
	2020016401978076	3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.18 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		64 18 82	60 20 80	-- 24 24	-- 24 24			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017232	MADYE SHREYAS KALADHAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHRADHA	50 13 63	33 20 53	-- 24 46	-- 23 43	-- 47 70	47 18 65	22.00 175.00
				-- 22	-- 20	-- 23		
	2019016401666484	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		53 17 70	50 16 66	-- 23 23	-- 23 23			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017233	MAHAJAN CHIRAG VIKAS	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANISHA	51 11 62	41 18 59	-- 24 45	-- 24 46	-- 48 72	49 19 68	22.00 169.00
				-- 21	-- 22	-- 24		
	2019016401666704	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		45 17 62	44 14 58	-- 23 23	-- 24 24			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5017234	/ MANDAL MAHIMA TAPAS	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANORAMA	65 16 81	52 20 72	-- 24 44	-- 24 47	-- 47 70	55 20 75	22.00 205.00
				-- 20	-- 23	-- 23		
	2020016401978173	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.32 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		53 19 72	67 19 86	-- 22 22	-- 24 24			
		3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017235	MAURYA HARSHVARDHAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VIJAYKUMAR - MEERADEVI	35 12 47	26* 15 41	-- 24 43	-- 24 44	-- 37 57	33 15 48	22.00 142.00
				-- 19	-- 20	-- 20		
	2019016401666816	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 E 5.00 15.00	6.45 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		39 10 49	40 9 49	-- 22 22	-- 24 24			
		3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017236	MOGHE SOHAM ASHWIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANISHA	54 14 68	32 18 50	-- 24 46	-- 24 48	-- 48 71	42 19 61	22.00 166.00
				-- 22	-- 24	-- 23		
	2019016401667294	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.55 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		38 15 53	41 18 59	-- 25 25	-- 24 24			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5017237	MORE VRUSHKET SANJAY SAMPADA 2019016401666596	42171 58 17 75 3.00 A 9.00 27.00	42172 50 20 70 3.00 B 8.00 24.00	CSL701 -- 24 46 -- 22 1.00 O 10.00 10.00	CSL702 -- 23 43 -- 20 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 56 19 75 3.00 A 9.00 27.00	Successful 22.00 202.00 9.18 --
	(5)Thane-(428)	42177 50 20 70 3.00 B 8.00 24.00	42181 67 19 86 3.00 O 10.00 30.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017238	MOURYA VISHAL KAMLESH SEEMA 2019016401666511	42171 54 12 66 3.00 C 7.00 21.00	42172 56 19 75 3.00 A 9.00 27.00	CSL701 -- 20 40 -- 20 1.00 O 10.00 10.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 45 67 -- 22 3.00 O 10.00 30.00	42175 48 18 66 3.00 C 7.00 21.00	Successful 22.00 187.00 8.50 --
	(5)Thane-(428)	42177 55 18 73 3.00 B 8.00 24.00	42181 57 13 70 3.00 B 8.00 24.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017239	MULE RISHI NIRANJAN SANGITA 2019016401667321	42171 56 16 72 3.00 B 8.00 24.00	42172 48 20 68 3.00 C 7.00 21.00	CSL701 -- 24 46 -- 22 1.00 O 10.00 10.00	CSL702 -- 24 48 -- 24 1.00 O 10.00 10.00	CSP701 -- 48 72 -- 24 3.00 O 10.00 30.00	42175 52 20 72 3.00 B 8.00 24.00	Successful 22.00 199.00 9.05 --
	(5)Thane-(428)	42177 60 20 80 3.00 O 10.00 30.00	42181 68 20 88 3.00 O 10.00 30.00	CSDL7013 -- 25 25 1.00 O 10.00 10.00	CSDL7022 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5017240	SHUBHAM MULIK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUNITA	51 17 68	55 20 75	-- 24 46	-- 24 48	-- 47 71	49 19 68	22.00 181.00
				-- 22	-- 24	-- 24		
	2019016401667143	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		46 20 66	44 17 61	-- 22 22	-- 24 24			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017241	MUREKAR NIKHIL ANAND	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VIJAYA	36 14 50	36 17 53	-- 23 43	-- 18 38	-- 44 66	32 16 48	22.00 154.00
				-- 20	-- 20	-- 22		
	2019016401667054	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.00 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		39 15 54	42 10 52	-- 18 18	-- 23 23			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017242	/ NAIK FARHAT RIYAZAHMED	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RUKHSANABANO	40 17 57	45 20 65	-- 24 45	-- 24 45	-- 43 67	47 20 67	22.00 187.00
				-- 21	-- 21	-- 24		
	2020016401989511	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.50 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		63 20 83	57 20 77	-- 23 23	-- 24 24			
		3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5017243	NERKAR YASH MADHAV RUPALI 2019016401667611 (5)Thane-(428)	42171 33 17 50 3.00 D 6.00 18.00 42177 57 19 76 3.00 A 9.00 27.00	42172 50 20 70 3.00 B 8.00 24.00 42181 43 16 59 3.00 D 6.00 18.00	CSL701 -- 24 47 -- 23 1.00 O 10.00 10.00 CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSL702 -- 23 45 -- 22 1.00 O 10.00 10.00 CSDL7022 -- 23 23 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42175 47 17 64 3.00 C 7.00 21.00	Successful 22.00 178.00 8.09 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017244	NIMBALKAR PARTH SANJAY ANITA 2019016401667313 (5)Thane-(428)	42171 45 15 60 3.00 C 7.00 21.00 42177 53 14 67 3.00 C 7.00 21.00	42172 32 20 52 3.00 D 6.00 18.00 42181 68 19 87 3.00 O 10.00 30.00	CSL701 -- 24 47 -- 23 1.00 O 10.00 10.00 CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSL702 -- 24 48 -- 24 1.00 O 10.00 10.00 CSDL7022 -- 22 22 1.00 O 10.00 10.00	CSP701 -- 48 71 -- 23 3.00 O 10.00 30.00	42175 35 20 55 3.00 D 6.00 18.00	Successful 22.00 178.00 8.09 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017245	NIPURTE KUNAL YUVARAJ LATA 2019016401667344 (5)Thane-(428)	42171 41 8 49 3.00 E 5.00 15.00 42177 54 13 67 3.00 C 7.00 21.00	42172 51 18 69 3.00 C 7.00 21.00 42181 42 14 56 3.00 D 6.00 18.00	CSL701 -- 21 40 -- 19 1.00 O 10.00 10.00 CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSL702 -- 21 44 -- 23 1.00 O 10.00 10.00 CSDL7022 -- 23 23 1.00 O 10.00 10.00	CSP701 -- 40 60 -- 20 3.00 O 10.00 30.00	42175 48 13 61 3.00 C 7.00 21.00	Successful 22.00 166.00 7.55 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5017246	NIWATE MARMIK DATTARAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MRUNALI	48 14 62	41 18 59	-- 24 44	-- 24 45	-- 45 67	47 17 64	22.00 169.00
				-- 20	-- 21	-- 22		
	2019016401664292	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		41 17 58	46 14 60	-- 21 21	-- 23 23			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017247	PADWAL VEDANT VASANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VAIDEHI	53 10 63	56 19 75	-- 22 42	-- 22 45	-- 48 72	46 18 64	22.00 176.00
				-- 20	-- 23	-- 24		
	2019016401667383	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.00 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		47 17 64	40 11 51	-- 20 20	-- 18 18			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017248	ASHISH PANDEY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CHANDA	56 10 66	45 18 63	-- 22 44	-- 22 45	-- 42 66	50 19 69	22.00 172.00
				-- 22	-- 23	-- 24		
	2019016401666727	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		39 18 57	47 14 61	-- 22 22	-- 23 23			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
5017249	/ PANDEY SAKSHI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KUSUMLATA	58 17 75	49 20 69	-- 24 45	-- 24 47	-- 45 67	42 20 62	22.00 199.00
				-- 21	-- 23	-- 22		
	2019016401666341	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	9.05 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		60 20 80	67 19 86	-- 22 22	-- 23 23			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017250	/ PANHALE RUCHA ABHAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ADITI	47 16 63	49 20 69	-- 24 47	-- 23 47	-- 42 65	44 20 64	22.00 175.00
				-- 23	-- 24	-- 23		
	2019016401667707	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		46 20 66	46 18 64	-- 25 25	-- 24 24			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017251	/ PANSARE VARSHA SURESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LILABAI	51 17 68	41 20 61	-- 24 47	-- 21 43	-- 47 70	37 19 56	22.00 184.00
				-- 23	-- 22	-- 23		
	2019016401666886	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.36 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		61 19 80	52 18 70	-- 23 23	-- 23 23			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5017252	PARDESHI DEVESH SANJAY SNEHA	42171 58 15 73	42172 46 20 66	CSL701 -- 22 42	CSL702 -- 18 41	CSP701 -- 43 65	42175 59 18 77	Successful 22.00 191.00
	2019016401667464	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.68 --
	(5)Thane-(428)	42177 61 19 80	42181 44 18 62	CSDL7013 -- 18 18	CSDL7022 -- 23 23			
		3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017253	PATE OMKAR CHANDRAKANT RANJANA	42171 66E 17E 83	42172 40E 20E 60	CSL701 -- 24E 46	CSL702 -- 22E 46	CSP701 -- 44E 64	42175 24F 19E 43	Unsuccessful 22.00 --
	2019016401664141	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(5)Thane-(428)	42177 62E 18E 80	42181 58E 17E 75	CSDL7013 -- 23E 23	CSDL7022 -- 23E 23			
		3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017254	PATEL PREET NARESH SONAL	42171 40 16 56	42172 43 20 63	CSL701 -- 24 47	CSL702 -- 23 47	CSP701 -- 48 72	42175 49 17 66	Successful 22.00 178.00
	2019016401664551	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(5)Thane-(428)	42177 54 20 74	42181 59 14 73	CSDL7013 -- 25 25	CSDL7022 -- 24 24			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5017255	/ PATIL HRISHITA SUNIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUNITA	57 18 75	42 20 62	-- 24 43	-- 20 41	-- 44 66	58 20 78	22.00 202.00
				-- 19	-- 21	-- 22		
	2019016401666685	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.18 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		56 20 76	66 16 82	-- 21 21	-- 23 23			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017256	OM PATIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NAYANA	47 10 57	37 20 57	-- 24 44	-- 24 48	-- 47 71	49 18 67	22.00 172.00
				-- 20	-- 24	-- 24		
	2020016401986934	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		54 17 71	48 15 63	-- 21 21	-- 24 24			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017257	PATIL RUTIK VILAS	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VAISHALI	54 19 73	43 20 63	-- 24 46	-- 23 46	-- 42 64	32 20 52	22.00 193.00
				-- 22	-- 23	-- 22		
	2019016401666921	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.77 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		63 20 83	69 19 88	-- 23 23	-- 23 23			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5017258	PATIL SACHIDANAND SUBHASH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RATNABAI	36 8 44	38 18 56	-- 23 43	-- 22 43	-- 46 70	37 16 53	22.00 157.00
				-- 20	-- 21	-- 24		
	2020016401984467	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.14 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		48 14 62	40 15 55	-- 21 21	-- 21 21			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017259	PATIL SAMAR SANTOSH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAVITA	46 16 62	48 20 68	-- 24 46	-- 21 45	-- 45 68	44 16 60	22.00 181.00
				-- 22	-- 24	-- 23		
	2019016401667077	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		53 19 72	59 14 73	-- 20 20	-- 23 23			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017260	PATIL SAMVID SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANJIVANI	51 10 61	51 20 71	-- 23 45	-- 21 45	-- 47 71	43 18 61	22.00 187.00
				-- 22	-- 24	-- 24		
	2020016401978103	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.50 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		54 14 68	66 15 81	-- 20 20	-- 21 21			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5017261	/ PATIL SHRADDHA BHIMRAO VANDANA 2019016401664156 (5)Thane-(428)	42171 60 14 74 3.00 B 8.00 24.00	42172 45 20 65 3.00 C 7.00 21.00	CSL701 -- 24 46 -- 22 1.00 O 10.00 10.00	CSL702 -- 22 45 -- 23 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 54 18 72 3.00 B 8.00 24.00	Successful 22.00 196.00 8.91 --
		42177 55 20 75 3.00 A 9.00 27.00	42181 69 17 86 3.00 O 10.00 30.00	CSDL7013 -- 25 25 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017262	SHREERANG SWATI PATIL SWATI 2019016401666445 (5)Thane-(428)	42171 54 20 74 3.00 B 8.00 24.00	42172 58 20 78 3.00 A 9.00 27.00	CSL701 -- 24 47 -- 23 1.00 O 10.00 10.00	CSL702 -- 23 46 -- 23 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42175 64 19 83 3.00 O 10.00 30.00	Successful 22.00 199.00 9.05 --
		42177 51 19 70 3.00 B 8.00 24.00	42181 54 17 71 3.00 B 8.00 24.00	CSDL7013 -- 25 25 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017263	/ SNEHAL SADASHIV PATIL VANDANA 2019016401666654 (5)Thane-(428)	42171 63 20 83 3.00 O 10.00 30.00	42172 50 20 70 3.00 B 8.00 24.00	CSL701 -- 24 46 -- 22 1.00 O 10.00 10.00	CSL702 -- 24 46 -- 22 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42175 49 20 69 3.00 C 7.00 21.00	Successful 22.00 196.00 8.91 --
		42177 44 20 64 3.00 C 7.00 21.00	42181 60 20 80 3.00 O 10.00 30.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |

CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5017264	PATIL SWAPNIL NANASAHEB	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAVITA	51 19 70	48 20 68	-- 24 47	-- 23 46	-- 45 68	48 16 64	22.00 178.00
				-- 23	-- 23	-- 23		
	2019016401666492	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		46 17 63	52 15 67	-- 23 23	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017265	/ PATKAR SHRIYA DATTAPRASAD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MRUNAL	61 17 78	52 20 72	-- 24 46	-- 23 44	-- 45 68	59 19 78	22.00 205.00
				-- 22	-- 21	-- 23		
	2020016401989534	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.32 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		59 20 79	71 19 90	-- 24 24	-- 23 23			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017266	/ PAVASKAR JAGRUTI SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JYOTI	54 19 73	48 20 68	-- 24 44	-- 24 46	-- 43 63	52 20 72	22.00 196.00
				-- 20	-- 22	-- 20		
	2019016401666991	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.91 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		62 20 82	60 19 79	-- 24 24	-- 23 23			
		3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |

42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5017267	PAWAR JAYDIP BHAGWAN SARIKA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SARIKA	49 16 65	49 18 67	-- 24 41	-- 22 44	-- 45 67	49 18 67	22.00 175.00
				-- 17	-- 22	-- 22		
	2020016401978111	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		44 18 62	50 15 65	-- 24 24	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017268	PAWAR PRADYUMN CHARAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DWARKA	39 16 55	47 18 65	-- 24 45	-- 23 45	-- 45 66	47 19 66	22.00 178.00
				-- 21	-- 22	-- 21		
	2019016401666333	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		58 19 77	51 15 66	-- 22 22	-- 23 23			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017269	PAWAR VISHAL CHANDRAKANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KAUSHALYA	52 16 68	37 20 57	-- 24 45	-- 24 47	-- 44 66	47 18 65	22.00 178.00
				-- 21	-- 23	-- 22		
	2019016401667232	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		54 20 74	55 15 70	-- 24 24	-- 23 23			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |

42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5017270	/ PHADTARE PRATIKSHA PRADEEP JAYSHREE PHADTARE 2019016401664543	42171 56 18 74 3.00 B 8.00 24.00	42172 59 20 79 3.00 A 9.00 27.00	CSL701 -- 24 44 -- 20 1.00 O 10.00 10.00	CSL702 -- 22 45 -- 23 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42175 55 19 74 3.00 B 8.00 24.00	Successful 22.00 202.00 9.18 --
	(5)Thane-(428)	42177 57 19 76 3.00 A 9.00 27.00	42181 65 18 83 3.00 O 10.00 30.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017271	PHIRKE NACHIKET SUBHASH PALLAVI 2019016401667062	42171 53 20 73 3.00 B 8.00 24.00	42172 46 20 66 3.00 C 7.00 21.00	CSL701 -- 24 47 -- 23 1.00 O 10.00 10.00	CSL702 -- 24 48 -- 24 1.00 O 10.00 10.00	CSP701 -- 45 66 -- 21 3.00 O 10.00 30.00	42175 56 19 75 3.00 A 9.00 27.00	Successful 22.00 191.00 8.68 --
	(5)Thane-(428)	42177 57 19 76 3.00 A 9.00 27.00	42181 55 17 72 3.00 B 8.00 24.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017272	/ PONGALLU DARSHIKA RAVINDRA SHEELA 2019016401666534	42171 61 20 81 3.00 O 10.00 30.00	42172 53 20 73 3.00 B 8.00 24.00	CSL701 -- 24 48 -- 24 1.00 O 10.00 10.00	CSL702 -- 23 47 -- 24 1.00 O 10.00 10.00	CSP701 -- 48 72 -- 24 3.00 O 10.00 30.00	42175 53 20 73 3.00 B 8.00 24.00	Successful 22.00 205.00 9.32 --
	(5)Thane-(428)	42177 58 20 78 3.00 A 9.00 27.00	42181 65 20 85 3.00 O 10.00 30.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |

42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5017273	POTDAR SIDDHESH MAHESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KADAMBARI	44 20 64	56 20 76	-- 24 48	-- 23 47	-- 47 68	42 18 60	22.00 187.00
				-- 24	-- 24	-- 21		
	2019016401663636	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.50 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		58 20 78	45 15 60	-- 24 24	-- 24 24			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017274	VEDANT PRASAD PRABHU	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SWATI	44 15 59	41 17 58	-- 24 46	-- 23 43	-- 46 69	52 17 69	22.00 169.00
				-- 22	-- 20	-- 23		
	2020016401978142	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		42 18 60	49 16 65	-- 23 23	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017275	/ PUKALE AARATI TUKARAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RUPALI	43 17 60	52 19 71	-- 24 45	-- 22 44	-- 41 61	57 18 75	22.00 190.00
				-- 21	-- 22	-- 20		
	2020016401978126	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.64 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		51 19 70	55 16 71	-- 23 23	-- 23 23			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |

42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5017276	/ PUROHIT BHAGYASHRI GOPAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUMITRA	39 16 55	32 19 51	-- 24 43	-- 24 45	-- 45 68	49 13 62	22.00 163.00
				-- 19	-- 21	-- 23		
	2020016401989542	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.41 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		38 19 57	39 15 54	-- 23 23	-- 23 23			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017277	PUROHIT UTTAMKUMAR JABRARAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ARUNA	51 18 69	32 19 51	-- 24 43	-- 22 44	-- 35 53	47 18 65	22.00 169.00
				-- 19	-- 22	-- 18		
	2020016401981175	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 C 7.00 21.00	7.68 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		52 19 71	49 14 63	-- 23 23	-- 23 23			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017278	/ RAIKWAR TANAYA VINOD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MADHURI - MADHURI	50 14 64	39 20 59	-- 24 44	-- 24 46	-- 48 71	63 19 82	22.00 190.00
				-- 20	-- 22	-- 23		
	2019016401666774	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.64 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		54 20 74	59 17 76	-- 23 23	-- 24 24			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |

42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5017279	RAJPUROHIT ABHAYSINGH SHAITANSINGH - SHANTIDEVI 2019016401664512	42171 68 19 87 3.00 O 10.00 30.00	42172 58 20 78 3.00 A 9.00 27.00	CSL701 -- 21 43 -- 22 1.00 O 10.00 10.00	CSL702 -- 20 43 -- 23 1.00 O 10.00 10.00	CSP701 -- 45 65 -- 20 3.00 O 10.00 30.00	42175 42 15 57 3.00 D 6.00 18.00	Successful 22.00 190.00 8.64 --
	(5)Thane-(428)	42177 49 17 66 3.00 C 7.00 21.00	42181 57 14 71 3.00 B 8.00 24.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017280	RAJPUT DHRUV SUBHASH CHANDER KAMLESH 2019016401667592	42171 60 20 80 3.00 O 10.00 30.00	42172 43 20 63 3.00 C 7.00 21.00	CSL701 -- 22 45 -- 23 1.00 O 10.00 10.00	CSL702 -- 21 44 -- 23 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42175 60 18 78 3.00 A 9.00 27.00	Successful 22.00 193.00 8.77 --
	(5)Thane-(428)	42177 54 17 71 3.00 B 8.00 24.00	42181 50 16 66 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017281	RAJPUT RAHUL DATARAM BEERMATI BEERMATI 2020016401986404	42171 57 11 68 3.00 C 7.00 21.00	42172 39 20 59 3.00 D 6.00 18.00	CSL701 -- 24 46 -- 22 1.00 O 10.00 10.00	CSL702 -- 23 46 -- 23 1.00 O 10.00 10.00	CSP701 -- 40 61 -- 21 3.00 O 10.00 30.00	42175 45 19 64 3.00 C 7.00 21.00	Successful 22.00 187.00 8.50 --
	(5)Thane-(428)	42177 63 18 81 3.00 O 10.00 30.00	42181 57 18 75 3.00 A 9.00 27.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |

CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5017282	RANGREZ MOHD SAQIB MOHD SALIM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	AFROZ JAHAN	50 19 69	60 20 80	-- 21 43	-- 22 44	-- 45 65	53 18 71	22.00 202.00
				-- 22	-- 22	-- 20		
	2019016401666631	3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	9.18 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		58 19 77	65 18 83	-- 23 23	-- 23 23			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017283	RATHOD PRAVIN GORAKH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	REKHA	35 12 47	43 18 61	-- 24 43	-- 23 45	-- 46 68	44 18 62	22.00 169.00
				-- 19	-- 22	-- 22		
	2020016401978181	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		46 17 63	52 13 65	-- 24 24	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017284	/ RATHOD SWATI HIMMAT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LATA	56 18 74	41 20 61	-- 23 42	-- 22 45	-- 45 67	56 18 74	22.00 193.00
				-- 19	-- 23	-- 22		
	2019016401667046	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.77 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		52 19 71	62 18 80	-- 24 24	-- 23 23			
		3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |

CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5017285	/ RATNAKAR SIDDHI SUSHIL SNEHA 2019016401667263 (5)Thane-(428)	42171 55 20 75 3.00 A 9.00 27.00	42172 57 20 77 3.00 A 9.00 27.00	CSL701 -- 24 46 -- 22 1.00 O 10.00 10.00	CSL702 -- 24 48 -- 24 1.00 O 10.00 10.00	CSP701 -- 46 68 -- 22 3.00 O 10.00 30.00	42175 63 20 83 3.00 O 10.00 30.00	Successful 22.00 202.00 9.18 --
		42177 44 20 64 3.00 C 7.00 21.00	42181 56 20 76 3.00 A 9.00 27.00	CSDL7013 -- 25 25 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017286	/ ROKADE MANASI VIJAY NEELAM 2020016401978397 (5)Thane-(428)	42171 39 13 52 3.00 D 6.00 18.00	42172 43 18 61 3.00 C 7.00 21.00	CSL701 -- 24 42 -- 18 1.00 O 10.00 10.00	CSL702 -- 22 41 -- 19 1.00 O 10.00 10.00	CSP701 -- 40 61 -- 21 3.00 O 10.00 30.00	42175 56 17 73 3.00 B 8.00 24.00	Successful 22.00 175.00 7.95 --
		42177 50 16 66 3.00 C 7.00 21.00	42181 55 13 68 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017287	/ SANGADE DISHA PRAKASH SANJEEVANI 2019016401667015 (5)Thane-(428)	42171 57 16 73 3.00 B 8.00 24.00	42172 46 20 66 3.00 C 7.00 21.00	CSL701 -- 18 35 -- 17 1.00 B 8.00 8.00	CSL702 -- 23 46 -- 23 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 59 19 78 3.00 A 9.00 27.00	Successful 22.00 182.00 8.27 --
		42177 49 20 69 3.00 C 7.00 21.00	42181 50 19 69 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5017288	SANKPAL JAYKUMAR SHIVAPPA PREMA 2019016401666437 (5)Thane-(428)	42171 71 20 91 3.00 O 10.00 30.00 42177 56 20 76 3.00 A 9.00 27.00	42172 51 20 71 3.00 B 8.00 24.00 42181 54 18 72 3.00 B 8.00 24.00	CSL701 -- 24 47 -- 23 1.00 O 10.00 10.00 CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSL702 -- 22 45 -- 23 1.00 O 10.00 10.00 CSDL7022 -- 23 23 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 42 20 62 3.00 C 7.00 21.00	Successful 22.00 196.00 8.91 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017289	SAPLE KAUSHAL YASHWANT YOGITA 2019016401666712 (5)Thane-(428)	42171 46 17 63 3.00 C 7.00 21.00 42177 49 19 68 3.00 C 7.00 21.00	42172 36 19 55 3.00 D 6.00 18.00 42181 57 18 75 3.00 A 9.00 27.00	CSL701 -- 24 43 -- 19 1.00 O 10.00 10.00 CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSL702 -- 24 47 -- 23 1.00 O 10.00 10.00 CSDL7022 -- 23 23 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 32 18 50 3.00 D 6.00 18.00	Successful 22.00 175.00 7.95 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017290	/ SAWANT NEHA GANESH PRIYANKA 2019016401663814 (5)Thane-(428)	42171 41 15 56 3.00 D 6.00 18.00 42177 43 17 60 3.00 C 7.00 21.00	42172 34 20 54 3.00 D 6.00 18.00 42181 41 17 58 3.00 D 6.00 18.00	CSL701 -- 24 43 -- 19 1.00 O 10.00 10.00 CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSL702 -- 22 45 -- 23 1.00 O 10.00 10.00 CSDL7022 -- 23 23 1.00 O 10.00 10.00	CSP701 -- 47 71 -- 24 3.00 O 10.00 30.00	42175 42 14 56 3.00 D 6.00 18.00	Successful 22.00 163.00 7.41 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP C*G	CR GR GP C*G	
5017291	SAWANT OMKAR SUNIL PRIYAMVADA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		53 16 69	58 20 78	-- 23 43	-- 21 45	-- 47 70	51 20 71	22.00 190.00
				-- 20	-- 24	-- 23		
	2019016401664601	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.64 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		53 20 73	55 18 73	-- 21 21	-- 22 22			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017292	SAWANT ROHIT DEVENDRA SNEHA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		45 19 64	48 20 68	-- 24 45	-- 24 47	-- 42 64	63 20 83	22.00 193.00
				-- 21	-- 23	-- 22		
	2019016401666422	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.77 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		56 20 76	52 19 71	-- 24 24	-- 23 23			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017293	/ SAWANT SHREYA SANDIP SMITA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		62 20 82	65 20 85	-- 24 47	-- 19 42	-- 43 67	53 20 73	22.00 214.00
				-- 23	-- 23	-- 24		
	2019016401663903	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	9.73 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		61 20 81	63 19 82	-- 25 25	-- 23 23			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

NO.	Mother Name / PRN.	PAPER 1 CR	GR	GP	Total C*G	PAPER 2 CR	GR	GP	Total C*G	PAPER 3 CR	GR	GP	Total C*G	PAPER 4 CR	GR	GP	Total C*G	PAPER 5 CR	GR	GP	Total C*G	PAPER 6 CR	GR	GP	Total C*G	CR C*G / SGPI GRADE
	CENTRE-COLLEGE																									
5017294	SENGUNTHAR BHAVESH SHANMUGAM	42171				42172				CSL701				CSL702				CSP701				42175				Successful
	SAGUNTHALA	57	19	76		57	20	77		--	24	46		--	19	41		--	42	64		60	19	79		22.00 197.00
										--	22			--	22			--	22							
	2019016401667224	3.00 A	9.00	27.00		3.00 A	9.00	27.00		1.00 O	10.00	10.00		1.00 O	10.00	10.00		3.00 O	10.00	30.00		3.00 A	9.00	27.00		8.95 --
	(5)Thane-(428)	42177				42181				CSDL7013				CSDL7022												
		51	20	71		53	17	70		--	18	18		--	23	23										
		3.00 B	8.00	24.00		3.00 B	8.00	24.00		1.00 B	8.00	8.00		1.00 O	10.00	10.00										
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								
5017295	/ SHAH GUNJABEN JAYESHBHAI	42171				42172				CSL701				CSL702				CSP701				42175				Successful
	VANDNABEN	35	17	52		40	17	57		--	24	47		--	22	41		--	46	69		42	18	60		22.00 160.00
										--	23			--	19			--	23							
	2019016401663934	3.00 D	6.00	18.00		3.00 D	6.00	18.00		1.00 O	10.00	10.00		1.00 O	10.00	10.00		3.00 O	10.00	30.00		3.00 C	7.00	21.00		7.27 --
	(5)Thane-(428)	42177				42181				CSDL7013				CSDL7022												
		41	16	57		36	12	48		--	21	21		--	23	23										
		3.00 D	6.00	18.00		3.00 E	5.00	15.00		1.00 O	10.00	10.00		1.00 O	10.00	10.00										
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								
5017296	SHEKADE MAYUR BABASAHEB	42171				42172				CSL701				CSL702				CSP701				42175				Successful
	ANITA	38	19	57		48	20	68		--	24	43		--	24	46		--	45	68		34	20	54		22.00 181.00
										--	19			--	22			--	23							
	2019016401666364	3.00 D	6.00	18.00		3.00 C	7.00	21.00		1.00 O	10.00	10.00		1.00 O	10.00	10.00		3.00 O	10.00	30.00		3.00 D	6.00	18.00		8.23 --
	(5)Thane-(428)	42177				42181				CSDL7013				CSDL7022												
		51	20	71		62	18	80		--	25	25		--	23	23										
		3.00 B	8.00	24.00		3.00 O	10.00	30.00		1.00 O	10.00	10.00		1.00 O	10.00	10.00										
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name	PAPER 1	Total	PAPER 2	Total	PAPER 3	Total	PAPER 4	Total	PAPER 5	Total	PAPER 6	Total	RESULT CR C*G

```
PRN.                          |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                              ---------------------------------------------------------------------------------------------------------------------------------
CENTRE-COLLEGE                | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                              |             Total|             Total|             Total|             Total|
                              |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017297 / SHEKAPURE RISHITA RAJESH |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        PRATIMA               |66    20     86   |60    20     80   |--    24     47   |--    24     48   |--    43     67   |51    19     70   | 22.00 211.00
                              |                  |                  |--    23          |--    24          |--    24          |                  |
        2019016401666855      |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.59  --
                              ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)        |42177             |42181             |CSDL7013          |CSDL7022          |
                              |59    20     79   |68    20     88   |--    25     25   |--    23     23   |
                              |                  |                  |                  |                  |
                              |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                      Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017298 SHELKE HARSHAD DASHARATH |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        DEEPALI               |32    16     48   |39    20     59   |--    24     44   |--    23     45   |--    46     68   |37    17     54   | 22.00 154.00
                              |                  |                  |--    20          |--    22          |--    22          |                  |
        2019016401667216      |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.00  --
                              ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)        |42177             |42181             |CSDL7013          |CSDL7022          |
                              |38    10     48   |46    12     58   |--    20     20   |--    23     23   |
                              |                  |                  |                  |                  |
                              |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                      Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017299 SHETTY SANKET SRIKANTH |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SUMANA                |56    19     75   |46    20     66   |--    24     46   |--    24     47   |--    42     64   |53    19     72   | 22.00 196.00
                              |                  |                  |--    22          |--    23          |--    22          |                  |
        2019016401667514      |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.91  --
                              ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)        |42177             |42181             |CSDL7013          |CSDL7022          |
                              |57    19     76   |59    18     77   |--    25     25   |--    23     23   |
                              |                  |                  |                  |                  |
                              |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                      Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE         | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                   |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                          |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
```

```
                                    -----------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |              Total|              Total|              Total|              Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017300 SHIMPI OMKAR PRASHANT       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SONALI                      |49     18     67   |37     20     57   |--     22     43   |--     23     45   |--     47     71   |48     19     67   | 22.00 181.00
                                    |                   |                   |--     21          |--     22          |--     24          |                   |
        2020016401978157            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                    -----------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |50     20     70   |61     16     77   |--     25     25   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017301 SHINDE ABHISHEK RAJAN       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MAHANANDA                   |42     18     60   |43     20     63   |--     24     46   |--     24     48   |--     48     72   |63     20     83   | 22.00 187.00
                                    |                   |                   |--     22          |--     24          |--     24          |                   |
        2020016401978424            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.50  --
                                    -----------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |51     15     66   |60     12     72   |--     25     25   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017302 / SHINDE AKSHATA DINESH USHA |42171             |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        USHA                        |55     19     74   |53     20     73   |--     24     45   |--     24     46   |--     46     69   |64     20     84   | 22.00 208.00
                                    |                   |                   |--     21          |--     22          |--     23          |                   |
        2020016401978366            |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.45  --
                                    -----------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |64     19     83   |62     18     80   |--     22     22   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --         FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99    40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F             P              E              D              C              B              A              O
 GRADE POINT : 0.00          4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    -----------------------------------------------------------------------------------------------------------------------
```

```
       CENTRE-COLLEGE             | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                  |              Total|              Total|              Total|              Total|
                                  |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017303 SHINDE JAYESH SHARAD      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
       GANGARAM                   |44     14     58   |38     20     58   |--     24     44   |--     23     45   |--     44     66   |57     17     74   | 22.00 178.00
                                  |                   |                   |--     20          |--     22          |--     22          |                   |
       2019016401667271           |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.09  --
                                  ------------------------------------------------------------------------------------------------------------------------
       (5)Thane-(428)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                  |53     17     70   |54     17     71   |--     20     20   |--     23     23   |
                                  |                   |                   |                   |                   |
                                  |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                         Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017304 / SHINDE NILAMBARI SUDHAKAR |42171            |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
       GAYATRI                    |34     11     45   |32     18     50   |--     24     44   |--     19     38   |--     45     68   |40     18     58   | 22.00 159.00
                                  |                   |                   |--     20          |--     19          |--     23          |                   |
       2020016401978165           |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.23  --
                                  ------------------------------------------------------------------------------------------------------------------------
       (5)Thane-(428)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                  |49     16     65   |36     16     52   |--     23     23   |--     23     23   |
                                  |                   |                   |                   |                   |
                                  |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                         Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017305 SHITKAR VIVEK MAHESH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
       RAKHI                      |55     18     73   |53     18     71   |--     21     41   |--     20     42   |--     45     67   |56     19     75   | 22.00 187.00
                                  |                   |                   |--     20          |--     22          |--     22          |                   |
       2019016401664052           |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.50  --
                                  ------------------------------------------------------------------------------------------------------------------------
       (5)Thane-(428)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                  |47     17     64   |48     16     64   |--     21     21   |--     23     23   |
                                  |                   |                   |                   |                   |
                                  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                         Total Credit 22.00   FINAL CGPI --         FINAL GRADE --

---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99    40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F             P              E              D              C              B              A              O
 GRADE POINT : 0.00          4.00           5.00           6.00           7.00           8.00           9.00           10.00
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE      | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                       |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                   ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE             | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
```

```
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017306 SIDDIQUI MOHD LARAIB SHAH       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ALAM - NADIRA                   |53    19     72   |43    19     62   |--    24     45   |--    23     46   |--    42     64   |63    17     80   | 22.00 196.00
                                        |                  |                  |--    21         |--    23         |--    22         |                  |
        2019016401667367                |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.91  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)                  |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |54    19     73   |61    17     78   |--    23     23   |--    23     23   |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017307 SINGH SAURAV ARUNKUMAR          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        URMILA                          |54    14     68   |32    15     47   |--    21     39   |--    20     40   |--    44     65   |49    17     66   | 22.00 162.00
                                        |                  |                  |--    18         |--    20         |--    21         |                  |
        2018016401455301                |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.36  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)                  |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |46    11     57   |37    13     50   |--    20     20   |--    22     22   |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017308 SURVASE ABHISHEK SANJAY         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ANITA                           |39    14     53   |53    20     73   |--    23     43   |--    22     44   |--    46     69   |38    16     54   | 22.00 178.00
                                        |                  |                  |--    20         |--    22         |--    23         |                  |
        2019016402325414                |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.09  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)                  |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |58    17     75   |52    17     69   |--    23     23   |--    23     23   |
                                        |                  |                  |                  |                  |
                                        |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
```

	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5017309 / SURYAVANSHI SAKSHI BABAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
NANDA	62 20 82	49 20 69	-- 24 46	-- 18 40	-- 46 69	58 19 77	22.00 196.00
			-- 22	-- 22	-- 23		
2019016401666461	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.91 --
(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
	58 19 77	47 18 65	-- 24 24	-- 23 23			
	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017310 / SUVARNA GANYASHREE SADASHIV	42171	42172	CSL701	CSL702	CSP701	42175	Successful
HEMAMALINI	44 18 62	40 20 60	-- 21 43	-- 20 42	-- 45 68	53 18 71	22.00 184.00
			-- 22	-- 22	-- 23		
2018016401479036	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.36 --
(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
	56 19 75	49 18 67	-- 23 23	-- 23 23			
	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017311 TARE ABHISHEK KAVIRAJ	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SUNITA	42 12 54	42 20 62	-- 24 45	-- 23 45	-- 38 58	58 19 77	22.00 189.00
			-- 21	-- 22	-- 20		
2020016401989526	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 A 9.00 27.00	8.59 --
(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
	61 19 80	60 18 78	-- 21 21	-- 19 19			
	3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			

5017312 / THAKUR SIDDHI MANGESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SUVARNA	38 13 51	46 18 64	-- 24 44	-- 18 33	-- 45 67	43 16 59	22.00 163.00
			-- 20	-- 15	-- 22		
2018016401455854	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.41 --
(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
	49 15 64	36 16 52	-- 23 23	-- 23 23			
	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017313 VAITY TANMAY ARUN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SHUBHADA	47 18 65	47 20 67	-- 24 46	-- 24 46	-- 45 67	48 19 67	22.00 190.00
			-- 22	-- 22	-- 22		
2019016401666406	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.64 --
(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
	63 18 81	59 16 75	-- 23 23	-- 23 23			
	3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017314 WAKUDE SHREYAS SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SEEMA	40 9 49	53 14 67	-- 21 41	-- 21 43	-- 44 66	39 13 52	22.00 163.00
			-- 20	-- 22	-- 22		
2019016401666395	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.41 --
(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
	48 19 67	40 15 55	-- 22 22	-- 23 23			
	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			

```
5017315 / WALELE SIMRAN DILAWAR      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        HUSAIN - SAYEEDA             |55     16     71   |58     19     77   |--     24     47   |--     24     46   |--     44     65   |52     16     68   | 22.00 190.00
                                     |                   |                   |--     23          |--     22          |--     21          |                   |
        2019016401666372             |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.64  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |54     19     73   |53     17     70   |--     24     24   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017316 / WAYAL TEJASHREE DAYANAND   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JAYMALA                      |33     16     49   |36     19     55   |--     24     45   |--     24     46   |--     42     66   |48     17     65   | 22.00 166.00
                                     |                   |                   |--     21          |--     22          |--     24          |                   |
        2020016401978416             |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |45     13     58   |56     14     70   |--     23     23   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017317 YADAV VIVEK NAGESH           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DHARMA                       |52     18     70   |36     20     56   |--     24     44   |--     23     45   |--     45     66   |54     15     69   | 22.00 184.00
                                     |                   |                   |--     20          |--     22          |--     21          |                   |
        2019016401667391             |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |56     19     75   |54     16     70   |--     23     23   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017318 / YERAWAR RIDDHI RAJESH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
        NAINA                       |66     20     86   |42     20     62   |--     24     44   |--     23     46   |--     46     69   |63     19     82   | 22.00 202.00
                                    |                   |                   |--     20          |--     23          |--     23          |                   |
        2019016401663667            |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.18  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |52     20     72   |60     19     79   |--     23     23   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017319 YEWARE YASH PRAKASH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VANDANA                     |48     17     65   |38     20     58   |--     24     46   |--     23     45   |--     45     66   |48     20     68   | 22.00 175.00
                                    |                   |                   |--     22          |--     22          |--     21          |                   |
        2019016401666607            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |53     19     72   |49     15     64   |--     24     24   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017320 / ZAMBRE JANHAVI PRADIP     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DNYANESHWARI                |57     19     76   |40     20     60   |--     24     46   |--     24     46   |--     43     65   |42     18     60   | 22.00 190.00
                                    |                   |                   |--     22          |--     22          |--     22          |                   |
        2019016401666503            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.64  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(428)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |52     19     71   |60     19     79   |--     24     24   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017321 ASJAD NAUSHADALI ANWARE     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ZEENAT                      |36     14     50   |41     13     54   |--     21     42   |--     20     40   |--     47     70   |41     15     56   | 22.00 167.00
```

```
                                        |                  |                  |--     21          |--     20          |--     23          |                  |
        2019016401692647                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.59  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)                  |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |46     14     60  |58     13     71  |--     22     22  |--     18     18  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017322 / ATKARI KRUPALI PRAMOD         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        VANDANA                         |42     15     57  |45     16     61  |--     23     45  |--     21     42  |--     46     68  |56     14     70  | 22.00 178.00
                                        |                  |                  |--     22         |--     21         |--     22         |                  |
        2019016401692775                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.09  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)                  |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |51     18     69  |58     13     71  |--     22     22  |--     20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017323 BADAWE VEDANG MANGESH           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        DEEPA                           |40     15     55  |54     18     72  |--     24     48  |--     24     48  |--     45     69  |49     16     65  | 22.00 175.00
                                        |                  |                  |--     24         |--     24         |--     24         |                  |
        2019016401898863                |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)                  |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |55     17     72  |39     14     53  |--     22     22  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017324 BAROT NISHI PRAKASH             |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHILPA                          |41     10     51  |39     13     52  |--     17     34  |--     17     33  |--     46     69  |51     13     64  | 22.00 149.00
                                        |                  |                  |--     17         |--     16         |--     23         |                  |
```

```
        2019016401899023            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 6.77  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |49     11     60   |35     11     46   |--     16     16   |--     12     12   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 E  5.00 5.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017325 BATHAM TANISH INDRAJEET     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LAXMI                       |44     10     54   |54     16     70   |--     21     41   |--     21     41   |--     47     71   |38     14     52   | 22.00 168.00
                                    |                   |                   |--     20          |--     20          |--     24          |                   |
        2019016401692655            |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.64  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |49     14     63   |41     14     55   |--     22     22   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017326 CHAUDHARY ADNAN AHMAD ABDUL |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        HAFIZ - ASMA KHATOON        |41     11     52   |44     14     58   |--     22     44   |--     21     42   |--     49     73   |40     14     54   | 22.00 160.00
                                    |                   |                   |--     22          |--     21          |--     24          |                   |
        2019016401692284            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.27  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |47     13     60   |34     13     47   |--     22     22   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017327 DEORUKHKAR DURVANK DEEPAK   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NANDA                       |38     9      47   |64     17     81   |--     19     38   |--     19     37   |--     44     66   |46     13     59   | 22.00 166.00
                                    |                   |                   |--     19          |--     18          |--     22          |                   |
        2020016402129802            |3.00 E  5.00 15.00 |3.00 O  10.00 30.00|1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
```

```
                                  ------------------------------------------------------------------------------------------------------------------------
       (5)Thane-(442)             |42177          |42184          |CSDL7013       |CSDL7022       |
                                  |52    15    67 |51    15    66 |--    16    16 |--    16    16 |
                                  |               |               |               |               |
                                  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                         Total Credit 22.00   FINAL CGPI --        FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017328 GUPTA PRADEEP BHAGWANDEEN |42171          |42172          |CSL701         |CSL702         |CSP701         |42175          | Unsuccessful
       SHANTI DEVI                |17F   8E    25 |34E   13E   47 |--    21E   42 |--    20E   41 |--    42E   63 |34E   9E    43 | 22.00 --
                                  |               |               |--    21E      |--    21E      |--    21E      |               |
       2019016401898921           |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | -- --
                                  ------------------------------------------------------------------------------------------------------------------------
       (5)Thane-(442)             |42177          |42184          |CSDL7013       |CSDL7022       |
                                  |32E   13E   45 |40E   11E   51 |--    19E   19 |--    16E   16 |
                                  |               |               |               |               |
                                  |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                         Total Credit 22.00   FINAL CGPI --        FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017329 KUMAWAT NITESH DUDARAM    |42171          |42172          |CSL701         |CSL702         |CSP701         |42175          | Successful
       SANTOSHI                   |37    13    50 |40    17    57 |--    23    45 |--    21    42 |--    49    73 |49    15    64 | 22.00 166.00
                                  |               |               |--    22       |--    21       |--    24       |               |
       2019016401692493           |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                  ------------------------------------------------------------------------------------------------------------------------
       (5)Thane-(442)             |42177          |42184          |CSDL7013       |CSDL7022       |
                                  |50    14    64 |40    15    55 |--    22    22 |--    21    21 |
                                  |               |               |               |               |
                                  |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                         Total Credit 22.00   FINAL CGPI --        FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT   NAME OF THE CANDIDATE      | PAPER 1       | PAPER 2       | PAPER 3       | PAPER 4       | PAPER 5       | PAPER 6       | RESULT
NO.    Mother Name                |          Total|          Total|          Total|          Total|          Total|          Total| CR C*G
       PRN.                       |CR  GR  GP  C*G |CR  GR  GP  C*G |CR  GR  GP  C*G |CR  GR  GP  C*G |CR  GR  GP  C*G |CR  GR  GP  C*G | SGPI GRADE
                                  ------------------------------------------------------------------------------------------------------------------------
       CENTRE-COLLEGE             | PAPER 7       | PAPER 8       | PAPER 9       | PAPER 10      |
                                  |          Total|          Total|          Total|          Total|
                                  |CR  GR  GP  C*G |CR  GR  GP  C*G |CR  GR  GP  C*G |CR  GR  GP  C*G |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017330 LOKHANDE ABHISHEK ANIL    |42171          |42172          |CSL701         |CSL702         |CSP701         |42175          | Successful
       SULOCHANA                  |49    11    60 |52    15    67 |--    23    46 |--    23    45 |--    44    67 |47    16    63 | 22.00 166.00
                                  |               |               |--    23       |--    22       |--    23       |               |
       2019016401692365           |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                  ------------------------------------------------------------------------------------------------------------------------
```

```
        (5)Thane-(442)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |49     13     62  |32     12     44  |--     23     23  |--     22     22  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017331 MISHRA SHUBHAM VIJAYKUMAR   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MANJU                       |61     14     75  |56     18     74  |--     23     46  |--     23     46  |--     49     73  |60     11     71  | 22.00 187.00
                                    |                  |                  |--     23         |--     23         |--     24         |                  |
        2019016401692431            |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.50  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |50     20     70  |38     15     53  |--     22     22  |--     21     21  |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017332 NALAWADE SAIPRASAD PRADEEP  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHARAYU                     |45     14     59  |62     16     78  |--     23     45  |--     22     44  |--     46     70  |43     15     58  | 22.00 171.00
                                    |                  |                  |--     22         |--     22         |--     24         |                  |
        2019016401692694            |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.77  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |51     17     68  |40     13     53  |--     22     22  |--     19     19  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017333 PAWAR JIVAN VISHNU          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        SANGITA                     |19F    10E    29  |39E    14E    53  |--     23E    46  |--     23E    46  |--     46E    68  |40E    8E     48  | 22.00 --
                                    |                  |                  |--     23E        |--     23E        |--     22E        |                  |
        2019016401692841            |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177             |42184             |CSDL7013          |CSDL7022          |
```

```
                                        |44E    10E    54   |36E    9E     45   |--     21E    21   |--     21E    21   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017334 UTKARSH RANA                    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHILPA                          |45     14     59   |44     19     63   |--     24     48   |--     24     48   |--     47     71   |49     16     65   | 22.00 172.00
                                        |                   |                   |--     24         |--     24         |--     24         |                   |
        2019016401692713                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)                  |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |51     17     68   |53     15     68   |--     24     24   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017335 SANT JAYANT MILIND              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VIJAYA                          |32     10     42   |45     15     60   |--     21     41   |--     21     41   |--     40     59   |50     14     64   | 22.00 155.00
                                        |                   |                   |--     20         |--     20         |--     19         |                   |
        2019016401692671                |3.00 P  4.00 12.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 7.05  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)                  |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |37     15     52   |43     15     58   |--     18     18   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017336 SATHE GAUTAM ANIL               |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MUKTA                           |42     13     55   |47     17     64   |--     24     48   |--     24     47   |--     49     72   |48     14     62   | 22.00 175.00
                                        |                   |                   |--     24         |--     23         |--     23         |                   |
        2019016401898983                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)                  |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |53     15     68   |57     13     70   |--     23     23   |--     21     21   |
```

```
                                        |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017337 / SHRISHTY  ANIL SAXENA         |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SMRITI                          |56     13     69 |51     19     70 |--     23     46 |--     24     47 |--     44     66 |64     18     82 | 22.00 192.00
                                        |                 |                 |--     23        |--     23        |--     22        |                 |
        2019016401898991                |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.73  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)                  |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |59     18     77 |48     14     62 |--     24     24 |--     19     19 |
                                        |                 |                 |                 |                 |
                                        |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017338 SAYYAD AMAAN JILANI             |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SHABANA                         |52     15     67 |59     13     72 |--     24     48 |--     23     46 |--     45     67 |52     18     70 | 22.00 184.00
                                        |                 |                 |--     24        |--     23        |--     22        |                 |
        2019016401899127                |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.36  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)                  |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |54     18     72 |51     15     66 |--     23     23 |--     23     23 |
                                        |                 |                 |                 |                 |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017339 SINGH ANIKET RAJKUMAR           |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        LAXMI SINGH                     |45     13     58 |52     15     67 |--     22     44 |--     22     44 |--     49     73 |54     15     69 | 22.00 178.00
                                        |                 |                 |--     22        |--     22        |--     24        |                 |
        2019016401898944                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)                  |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |63     16     79 |51     11     62 |--     24     24 |--     20     20 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017340 SINGH SHIVENDRA                 |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SEEMA SINGH                     |57     15     72   |52     14     66   |--     23     46   |--     22     44   |--     49     73   |62     15     77   | 22.00 184.00
                                        |                   |                   |--     23          |--     22          |--     24          |                   |
        2019016401692817                |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.36  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)                  |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |48     18     66   |53     15     68   |--     23     23   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017341 TIWARI SURAJ PARAMANAND         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RITA                            |49     14     63   |40     18     58   |--     22     43   |--     20     40   |--     47     71   |45     15     60   | 22.00 181.00
                                        |                   |                   |--     21          |--     20          |--     24          |                   |
        2019016401692616                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)                  |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |59     17     76   |56     15     71   |--     22     22   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |           Total|          Total|           Total|           Total|           Total|           Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |           Total|          Total|           Total|           Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017342 YASH RAKESH                     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        HETAL                           |37     12     49   |38     13     51   |--     23     45   |--     22     42   |--     47     70   |49     11     60   | 22.00 159.00
                                        |                   |                   |--     22          |--     20          |--     23          |                   |
        2019016402372752                |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.23  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)                  |42177              |42185              |CSDL7013           |CSDL7022           |
                                        |46     11     57   |43     12     55   |--     24     24   |--     19     19   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5017343 / BHAGAT POOJA GIRISH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
GUDDI	53 17 70	66 19 85	-- 23 46	-- 23 46	-- 47 70	62 18 80	22.00 208.00
			-- 23	-- 23	-- 23		
2019016401692462	3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.45 --
(5)Thane-(442)	42177	42185	CSDL7013	CSDL7022			
	55 17 72	69 17 86	-- 22 22	-- 23 23			
	3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5017344 BHANSE PRATHMESH ANIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SUSHMA	54 12 66	47 15 62	-- 20 40	-- 20 40	-- 46 69	47 13 60	22.00 168.00
			-- 20	-- 20	-- 23		
2019016401898832	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.64 --
(5)Thane-(442)	42177	42185	CSDL7013	CSDL7022			
	46 10 56	43 16 59	-- 21 21	-- 19 19			
	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			

5017345 BHOR SIDDHESH KISAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
RANJANA	42 15 57	37 14 51	-- 21 41	-- 20 40	-- 42 63	35 13 48	22.00 161.00
			-- 20	-- 20	-- 21		
2019016401898952	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.32 --
(5)Thane-(442)	42177	42185	CSDL7013	CSDL7022			
	48 17 65	49 13 62	-- 20 20	-- 18 18			
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

```
5017346 / CHAUBEY KAJAL RAJESHKUMAR  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        POOJA                        |48     14     62  |51     14     65  |--     23     45  |--     21     42  |--     42     62  |49     16     65  | 22.00 180.00
                                     |                  |                  |--     22         |--     21         |--     20         |                  |
        2020016402133966             |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 8.18  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)               |42177             |42185             |CSDL7013          |CSDL7022          |
                                     |47     15     62  |58     18     76  |--     22     22  |--     19     19  |
                                     |                  |                  |                  |                  |
                                     |3.00 C  7.00 21.00|3.00 A  9.00 27.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017347 CHAUDHARI RUDRESH DEEPAK     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        JAYSHREE                     |32     8      40  |55     13     68  |--     23     45  |--     21     42  |--     45     68  |27*    9      36  | 22.00 146.00
                                     |                  |                  |--     22         |--     21         |--     23         |                  |
        2019016401899174             |3.00 P  4.00 12.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00| 6.64  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)               |42177             |42185             |CSDL7013          |CSDL7022          |
                                     |40     11     51  |44     12     56  |--     18     18  |--     16     16  |
                                     |                  |                  |                  |                  |
                                     |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 B  8.00 8.00 |1.00 C  7.00 7.00 |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017348 DESHMUKH PRATHMESH SATISH    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        LALITA                       |54     8      62  |48     15     63  |--     22     43  |--     20     40  |--     46     69  |45     15     60  | 22.00 183.00
                                     |                  |                  |--     21         |--     20         |--     23         |                  |
        2019016401692504             |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 8.32  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)               |42177             |42185             |CSDL7013          |CSDL7022          |
                                     |57     14     71  |61     15     76  |--     22     22  |--     19     19  |
                                     |                  |                  |                  |                  |
                                     |3.00 B  8.00 24.00|3.00 A  9.00 27.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5017349 GADHAVE SWARAJ DHANAJI      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ARCHANA                     |41    10     51  |34    14     48  |--    23     45  |--    22     42  |--    47     70  |36    13     49  | 22.00 154.00
                                    |                  |                  |--    22          |--    20          |--    23          |                  |
        2019016401898743            |3.00 D  6.00 18.00|3.00 E  5.00 15.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00| 7.00  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |40    14     54  |44    12     56  |--    22     22  |--    20     20  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5017350 GUPTA ASHISH DEEPCHAND      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        GEETA                       |55    16     71  |36    17     53  |--    23     46  |--    23     45  |--    47     71  |48    17     65  | 22.00 174.00
                                    |                  |                  |--    23          |--    22          |--    24          |                  |
        2019016401692744            |3.00 B  8.00 24.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 7.91  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |47    15     62  |49    16     65  |--    23     23  |--    19     19  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5017351 GUPTA JAY SURYAPRAKASH      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        ROSHANI                     |16F   9E     25   |32E   11E    43   |--    22E    43   |--    20E    40   |--    40E    59   |25F   8E     33   | 22.00 --
                                    |                  |                  |--    21E         |--    20E         |--    19E         |                  |
        2019016401692721            |3.00 F  0.00 0.00 |3.00 P  4.00 12.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00|3.00 F  0.00 0.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |19F   9E     28   |32E   13E    45   |--    18E    18   |--    20E    20   |
                                    |                  |                  |                  |                  |
                                    |3.00 F  0.00 0.00 |3.00 E  5.00 15.00|1.00 B  8.00 8.00 |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5017352 JAISWAL SHREYAS RAKESH      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
```

```
        MEENA                       |33     13     46   |37     12     49   |--     22     43   |--     21     42   |--     42     63   |48     12     60   | 22.00 156.00
                                    |                   |                   |--     21          |--     21          |--     21          |                   |
        2019016401899135            |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.09  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |39     17     56   |49     16     65   |--     18     18   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017353 / KORDE PRIYANKA DURGADAS   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        CHITRA                      |52     10     62   |40     16     56   |--     22     44   |--     23     44   |--     44     66   |51     19     70   | 22.00 169.00
                                    |                   |                   |--     22          |--     21          |--     22          |                   |
        2019016401692597            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.68  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |43     16     59   |43     15     58   |--     22     22   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017354 KURADE VISHAL VIJAY         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANGITA                     |43     14     57   |35     15     50   |--     21     41   |--     20     40   |--     47     70   |27*    13     40   | 22.00 160.00
                                    |                   |                   |--     20          |--     20          |--     23          |                   |
        2019016402182172            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.27  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |42     13     55   |48     16     64   |--     22     22   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017355 MAHAJAN SOHAM NANDKUMAR     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        REKHA                       |48     15     63   |46     15     61   |--     23     45   |--     21     42   |--     45     68   |48     14     62   | 22.00 174.00
```

```
                                        |                  |                  |--     22          |--     21          |--     23          |                  |
        2019016401692512                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.91  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)                  |42177             |42185             |CSDL7013          |CSDL7022          |
                                        |52     14     66  |48     16     64  |--     21     21  |--     19     19  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017356 / MANJREKAR SIDDHI SUHAS        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SWATI                           |52     15     67  |47     17     64  |--     20     40  |--     21     43  |--     45     66  |57     16     73  | 22.00 193.00
                                        |                  |                  |--     20         |--     22         |--     21         |                  |
        2019016401899224                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.77  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)                  |42177             |42185             |CSDL7013          |CSDL7022          |
                                        |62     19     81  |58     18     76  |--     22     22  |--     21     21  |
                                        |                  |                  |                  |                  |
                                        |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017357 MAURYA RAGHUWARDAYAL ARVIND     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MALTI                           |61     15     76  |56     17     73  |--     23     46  |--     23     46  |--     46     68  |53     16     69  | 22.00 187.00
                                        |                  |                  |--     23         |--     23         |--     22         |                  |
        2019016402017164                |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.50  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)                  |42177             |42185             |CSDL7013          |CSDL7022          |
                                        |57     16     73  |48     17     65  |--     22     22  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017358 MISHRA ABHISHEK NAGENDRA        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        PRASAD - SUMAN                  |47     12     59  |44     15     59  |--     20     40  |--     20     40  |--     45     68  |51     15     66  | 22.00 166.00
                                        |                  |                  |--     20         |--     20         |--     23         |                  |
```

```
        2019016401692767            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |46     12     58   |55     15     70   |--     21     21   |--     16     16   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017359 MISHRA ROHIT JAYPRAKASH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MAMTA                       |64     17     81   |42     20     62   |--     24     48   |--     23     46   |--     49     73   |49     18     67   | 22.00 187.00
                                    |                   |                   |--     24          |--     23          |--     24          |                   |
        2019016401692407            |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.50  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |50     19     69   |54     19     73   |--     24     24   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017360 MUKADAM TANAY MAHENDRA      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KAVITA                      |45     14     59   |39     14     53   |--     22     44   |--     21     42   |--     46     69   |43     10     53   | 22.00 175.00
                                    |                   |                   |--     22          |--     21          |--     23          |                   |
        2019016401898913            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.95  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |52     15     67   |68     14     82   |--     20     20   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017361 / NIKAM VAAMA SHRIKRISHNA   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAJASHREE                   |50     11     61   |50     15     65   |--     24     47   |--     24     47   |--     46     69   |37     15     52   | 22.00 175.00
                                    |                   |                   |--     23          |--     23          |--     23          |                   |
        2019016401898894            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.95  --
```

```
                                        ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)                  |42177              |42185              |CSDL7013           |CSDL7022           |
                                        |41     14     55   |63     16     79   |--     22     22   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5017362 PANDEY VISHAL RAJESH            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANJU                           |60     13     73   |49     14     63   |--     21     41   |--     20     40   |--     40     62   |56     13     69   | 22.00 190.00
                                        |                   |                   |--     20          |--     20          |--     22          |                   |
        2019016401899182                |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.64  --
                                        ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)                  |42177              |42185              |CSDL7013           |CSDL7022           |
                                        |63     14     77   |60     16     76   |--     22     22   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                 University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |              Total|              Total|              Total|              Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5017363 PATIL ASMIT SHIVAJI             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUNANDA                         |42     13     55   |45     14     59   |--     23     46   |--     22     44   |--     46     68   |42     17     59   | 22.00 154.00
                                        |                   |                   |--     23          |--     22          |--     22          |                   |
        2019016401692543                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.00  --
                                        ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)                  |42177              |42185              |CSDL7013           |CSDL7022           |
                                        |33     11     44   |39     13     52   |--     23     23   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5017364 / PATIL NIKITA VIJAY            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VIJAYA                          |58     12     70   |58     18     76   |--     22     43   |--     20     40   |--     46     69   |60     16     76   | 22.00 192.00
                                        |                   |                   |--     21          |--     20          |--     23          |                   |
        2019016401692736                |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.73  --
                                        ---------------------------------------------------------------------------------------------------------------
```

```
        (5)Thane-(442)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |46     16     62  |56     16     72  |--     22     22  |--     19     19  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017365 SHAH VISHAL KRISHNA         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        DHANAVASO DEVI              |33E    13E    46  |32E    15E    47  |--     22E    43  |--     23E    43  |--     46E    69  |16F    12E    28  | 22.00 --
                                    |                  |                  |--     21E        |--     20E        |--     23E        |                  |
        2019016401692303            |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |46E    11E    57  |48E    14E    62  |--     22E    22  |--     18E    18  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017366 / SHAIKH UROOJ SHAHBAZ      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RUHI                        |41     13     54  |49     13     62  |--     23     45  |--     20     40  |--     40     59  |39     15     54  | 22.00 172.00
                                    |                  |                  |--     22         |--     20         |--     19         |                  |
        2020016402133982            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.82  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |49     12     61  |59     17     76  |--     22     22  |--     20     20  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017367 SHARMA DEVESH JAGMOHAN      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHIVANI                     |41     10     51  |50     15     65  |--     23     46  |--     23     46  |--     46     69  |51     14     65  | 22.00 169.00
                                    |                  |                  |--     23         |--     23         |--     23         |                  |
        2019016401899007            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177             |42185             |CSDL7013          |CSDL7022          |
```

```
                                    |40     12     52   |55     13     68   |--     22     22   |--     21     21   |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017368 SHARMA SUMEET KAMAL KISHOR  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ARCHANA                     |58     9      67   |47     16     63   |--     23     46   |--     21     42   |--     43     65   |59     14     73   | 22.00 176.00
                                    |                  |                  |--     23         |--     21         |--     22         |                  |
        2019016401692705            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.00  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |51     15     66   |52     16     68   |--     21     21   |--     18     18   |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |              Total|              Total|              Total|              Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017369 SINGH AMIT AJAY KUMAR       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUNITA                      |46     13     59   |36     12     48   |--     23     45   |--     23     45   |--     47     70   |43     13     56   | 22.00 154.00
                                    |                  |                  |--     22         |--     22         |--     23         |                  |
        2019016401692574            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.00  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |40     9      49   |48     11     59   |--     22     22   |--     20     20   |
                                    |                  |                  |                  |                  |
                                    |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017370 SONKAMBLE SURAJ NAGORAO     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LALITA                      |32     8      40   |27*    11     38   |--     22     43   |--     22     44   |--     46     69   |40     9      49   | 22.00 145.00
                                    |                  |                  |--     21         |--     22         |--     23         |                  |
        2019016402017222            |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.59  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |41     11     52   |36     14     50   |--     21     21   |--     20     20   |
```

```
                                        |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017371 TIGDI NISHANT RATNAKANT         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        NILAM                           |32     9      41  |32     16     48  |--     23     44  |--     20     40  |--     43     63  |36     11     47  | 22.00 151.00
                                        |                  |                  |--     21         |--     20         |--     20         |                  |
        2020016402129775                |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.86  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)                  |42177             |42185             |CSDL7013          |CSDL7022          |
                                        |46     11     57  |48     14     62  |--     22     22  |--     20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017372 / TIWARY PRIYANSHA HARIKISHUN|42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RANJNA                          |46     12     58  |41     16     57  |--     22     43  |--     20     40  |--     46     69  |54     13     67  | 22.00 174.00
                                        |                  |                  |--     21         |--     20         |--     23         |                  |
        2019016401692566                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.91  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)                  |42177             |42185             |CSDL7013          |CSDL7022          |
                                        |55     15     70  |54     18     72  |--     24     24  |--     19     19  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017373 / TRIPATHI SONAM SURESH         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        URMILA                          |50     11     61  |44     15     59  |--     20     40  |--     22     43  |--     47     71  |54     12     66  | 22.00 177.00
                                        |                  |                  |--     20         |--     21         |--     24         |                  |
        2019016401692292                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.05  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)                  |42177             |42185             |CSDL7013          |CSDL7022          |
                                        |57     11     68  |64     15     79  |--     21     21  |--     19     19  |
                                        |                  |                  |                  |                  |
```

```
                                        |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017374 UPADHYAY SHIVAM ARUNKUMAR   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SUNAYANA                    |51     10     61  |54     13     67  |--     23     46  |--     23     46  |--     40     59  |52     12     64  | 22.00 174.00
                                    |                  |                  |--     23         |--     23         |--     19         |                  |
        2019016401899112            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 7.91  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |49     15     64  |65     13     78  |--     18     18  |--     18     18  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017375 UPADHYAYA ABHAY BRIJESH     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MEENA                       |43     15     58  |62     17     79  |--     24     47  |--     24     48  |--     47     70  |55     17     72  | 22.00 187.00
                                    |                  |                  |--     23         |--     24         |--     23         |                  |
        2019016401898526            |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.50  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |51     18     69  |59     16     75  |--     24     24  |--     20     20  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017376 VERMA AASHISH SATYAPRAKASH  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SUDHA                       |44     10     54  |47     13     60  |--     21     42  |--     20     40  |--     47     70  |39     16     55  | 22.00 165.00
                                    |                  |                  |--     21         |--     20         |--     23         |                  |
        2019016401692601            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.50  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |45     14     59  |48     14     62  |--     23     23  |--     19     19  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017377 / VERMA VISMITA SIYARAM      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHRIMATI                     |47     16     63   |51     17     68   |--     23     46   |--     22     43   |--     45     68   |60     19     79   | 22.00 193.00
                                     |                   |                   |--     23         |--     21         |--     23         |                   |
        2019016401692856             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.77  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |61     20     81   |56     17     73   |--     22     22   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017378 YADAV AMRISH UDAYPRATAP      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BIDAVATI                     |38     11     49   |40     13     53   |--     23     46   |--     22     44   |--     45     68   |38     15     53   | 22.00 146.00
                                     |                   |                   |--     23         |--     22         |--     23         |                   |
        2019016401692446             |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.64  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |35     8      43   |50     8      58   |--     18     18   |--     15     15   |
                                     |                   |                   |                   |                   |
                                     |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017379 YADAV ANIKET DIVAKAR         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANITA                        |45     8      53   |42     9      51   |--     20     40   |--     20     40   |--     46     69   |47     13     60   | 22.00 164.00
                                     |                   |                   |--     20         |--     20         |--     23         |                   |
        2019016401692802             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.45  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |40     10     50   |48     12     60   |--     21     21   |--     18     18   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5017380 YADAV DEEPAK RAMASHANKAR   |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        KAMLESHA DEVI              |39    9     48   |47    14    61   |--    19    38   |--    19    38   |--    39    59   |38    11    49   | 22.00 150.00
                                   |                 |                 |--    19         |--    19         |--    20         |                 |
        2019016401692624           |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00 |1.00 A  9.00 9.00 |3.00 A  9.00 27.00 |3.00 E  5.00 15.00 | 6.82  --
                                   ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)             |42177            |42185            |CSDL7013         |CSDL7022         |
                                   |52    12    64   |51    15    66   |--    16    16   |--    12    12   |
                                   |                 |                 |                 |                 |
                                   |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00 |1.00 E  5.00 5.00 |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE      | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                       |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                   ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE             | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                   |            Total|            Total|            Total|            Total|
                                   |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
5017381 ANSARI AIMAN ATEEQURREHMAN |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        DILSHAD                    |50    12    62   |47    17    64   |--    24    48   |--    23    46   |--    45    68   |61    17    78   | 22.00 190.00
                                   |                 |                 |--    24         |--    23         |--    23         |                 |
        2020016402129791           |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00 |1.00 O  10.00 10.00 |3.00 O  10.00 30.00 |3.00 A  9.00 27.00 | 8.64  --
                                   ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)             |42177            |42181            |CSDL7013         |CSDL7022         |
                                   |53    17    70   |60    16    76   |--    22    22   |--    21    21   |
                                   |                 |                 |                 |                 |
                                   |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00 |1.00 O  10.00 10.00 |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
5017382 ANSARI MOHAMMED AFFAN MOHD |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        TARIQUE - SABIHA           |51    16    67   |46    16    62   |--    24    48   |--    23    45   |--    45    68   |66    19    85   | 22.00 196.00
                                   |                 |                 |--    24         |--    22         |--    23         |                 |
        2020016402133815           |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00 |1.00 O  10.00 10.00 |3.00 O  10.00 30.00 |3.00 O  10.00 30.00 | 8.91  --
                                   ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)             |42177            |42181            |CSDL7013         |CSDL7022         |
                                   |56    17    73   |71    18    89   |--    24    24   |--    21    21   |
                                   |                 |                 |                 |                 |
                                   |3.00 B  8.00 24.00 |3.00 O  10.00 30.00 |1.00 O  10.00 10.00 |1.00 O  10.00 10.00 |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5017383 BAGWE VISHAL VITHOBA         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VISHAKHA                     |58     13     71   |48     15     63   |--     20     40   |--     21     42   |--     42     63   |59     14     73   | 22.00 183.00
                                     |                   |                   |--     20          |--     21          |--     21          |                   |
        2019016401692342             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.32  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |58     15     73   |51     15     66   |--     21     21   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017384 ANAND SHIVSHANKAR BIND       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VANDANA                      |58     16     74   |52     15     67   |--     22     44   |--     21     43   |--     47     69   |54     17     71   | 22.00 178.00
                                     |                   |                   |--     22          |--     22          |--     22          |                   |
        2019016401898205             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |45     17     62   |44     15     59   |--     22     22   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017385 CHAUDHARI PRITESH PRAMOD     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRATIBHA                     |32     10     42   |41     8      49   |--     20     40   |--     19     37   |--     48     71   |44     11     55   | 22.00 143.00
                                     |                   |                   |--     20          |--     18          |--     23          |                   |
        2020016402129825             |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.50  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |46     11     57   |32     8      40   |--     21     21   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017386 / GAIKWAD ANUSHKA SACHIN     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
VANDANA                     |51     14     65   |59     19     78   |--     22     44   |--     23     45   |--     48     71   |50     17     67   | 22.00 184.00
                            |                   |                   |--     22          |--     22          |--     23          |                   |
2020016402133927            |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(5)Thane-(442)              |42177              |42181              |CSDL7013           |CSDL7022           |
                            |54     19     73   |47     17     64   |--     22     22   |--     23     23   |
                            |                   |                   |                   |                   |
                            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017387 GUPTA KISHAN KUMAR RAJESH   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KUMAR - PUSHPA              |54     14     68   |43     17     60   |--     23     46   |--     21     42   |--     46     69   |44     16     60   | 22.00 168.00
                                    |                   |                   |--     23          |--     21          |--     23          |                   |
        2019016401692454            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.64  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |36     17     53   |45     13     58   |--     21     21   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017388 GUPTA  VIVEK RADHYSHAM      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KANTI                       |34     14     48   |36     12     48   |--     22     44   |--     21     42   |--     42     63   |33     9      42   | 22.00 146.00
                                    |                   |                   |--     22          |--     21          |--     21          |                   |
        2019016401692276            |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.64  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |49     14     63   |47     12     59   |--     17     17   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017389 GUPTA VIVEK KUMAR RAMESH    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SEEMA                       |53     15     68   |60     19     79   |--     22     44   |--     22     45   |--     49     73   |52     16     68   | 22.00 190.00
```

```
                                  |                  |                  |--     22          |--     23          |--     24          |                  |
2020016402133796                  |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.64  --
                                  ---------------------------------------------------------------------------------------------------------------------
(5)Thane-(442)                    |42177             |42181             |CSDL7013          |CSDL7022          |
                                  |55     18     73  |64     15     79  |--     22     22  |--     20     20  |
                                  |                  |                  |                  |                  |
                                  |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017390 JAGTAP ANIKET ISHWAR      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ANJALI                    |49     13     62  |55     15     70  |--     22     44  |--     21     42  |--     47     69  |55     14     69  | 22.00 169.00
                                  |                  |                  |--     22          |--     21          |--     22          |                  |
        2019016401898623          |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)            |42177             |42181             |CSDL7013          |CSDL7022          |
                                  |32     16     48  |47     11     58  |--     22     22  |--     20     20  |
                                  |                  |                  |                  |                  |
                                  |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017391 / JAISWAR SUJATA SURESH   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MEENA                     |55     13     68  |51     14     65  |--     23     45  |--     20     40  |--     42     62  |61     15     76  | 22.00 187.00
                                  |                  |                  |--     22          |--     20          |--     20          |                  |
        2020016402133943          |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.50  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)            |42177             |42181             |CSDL7013          |CSDL7022          |
                                  |51     15     66  |64     15     79  |--     22     22  |--     21     21  |
                                  |                  |                  |                  |                  |
                                  |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017392 JHA CHETAN AJIT           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        NUTAN                     |41     8      49  |35     14     49  |--     18     36  |--     20     38  |--     44     66  |43     12     55  | 22.00 152.00
                                  |                  |                  |--     18          |--     18          |--     22          |                  |
```

```
2020016402129817            |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.91  --
                            ------------------------------------------------------------------------------------------------------------
(5)Thane-(442)              |42177              |42181              |CSDL7013           |CSDL7022           |
                            |42     12     54   |52     12     64   |--     20     20   |--     18     18   |
                            |                   |                   |                   |                   |
                            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```



```
                                        University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
```

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5017393 / JONDHALE PRATIKSHA RAJARAM |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANGITA                     |47     12     59   |42     16     58   |--     23     46   |--     22     43   |--     46     68   |50     15     65   | 22.00 163.00
                                    |                   |                   |--     23          |--     21          |--     22          |                   |
        2020016402133773            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.41  --
                                    ------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |39     17     56   |44     13     57   |--     22     22   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5017394 KADAM ATHARVA KASHIRAM       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAKHI                       |32     9      41   |35     13     48   |--     20     40   |--     21     43   |--     41     61   |40     11     51   | 22.00 150.00
                                    |                   |                   |--     20          |--     22          |--     20          |                   |
        2020016401998877            |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.82  --
                                    ------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |45     10     55   |47     11     58   |--     21     21   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5017395 KAUSHAL RAVISHANKAR KISHOR   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PAMMI KUMARI                |41     13     54   |45     16     61   |--     22     44   |--     21     43   |--     47     69   |48     19     67   | 22.00 166.00
                                    |                   |                   |--     22          |--     22          |--     22          |                   |
        2019016401692582            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
```

```
                                        ----------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |41     15     56   |44     14     58   |--     22     22   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ----------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
----------------------------------------------------------------------------------------------------------------------------------------------------------------
5017396 KURAWALE ATIF KHALIL AHMED   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NAFISA                       |47     9      56   |45     13     58   |--     21     42   |--     20     40   |--     43     64   |53     11     64   | 22.00 177.00
                                     |                   |                   |--     21          |--     20          |--     21          |                   |
        2020016402133823             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.05  --
                                     ----------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |60     12     72   |65     14     79   |--     22     22   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
----------------------------------------------------------------------------------------------------------------------------------------------------------------
5017397 NADKARNI ANURAG RAVINDRA     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ARCHANA                      |56     11     67   |51     16     67   |--     21     42   |--     21     43   |--     49     73   |58     18     76   | 22.00 190.00
                                     |                   |                   |--     21          |--     22          |--     24          |                   |
        2020016402133807             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.64  --
                                     ----------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |53     19     72   |60     15     75   |--     23     23   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
----------------------------------------------------------------------------------------------------------------------------------------------------------------
5017398 PANDEY RUDRESH ASHOK         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RADHA                        |52     12     64   |58     15     73   |--     19     38   |--     21     42   |--     45     67   |38     10     48   | 22.00 171.00
                                     |                   |                   |--     19          |--     21          |--     22          |                   |
        2020016402129783             |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.77  --
                                     ----------------------------------------------------------------------------------------------------------------------
```

```
(5)Thane-(442)          |42177            |42181            |CSDL7013         |CSDL7022         |
                        |60    14    74   |47    15    62   |--    19    19   |--    18    18   |
                        |                 |                 |                 |                 |
                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00 |1.00 B  8.00 8.00 |
                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017399 PAWAR OMKAR SUDHIR          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SUNITA                      |54    11    65    |58    15    73    |--    22    44    |--    23    44    |--    48    72    |51    18    69    | 22.00 184.00
                                    |                  |                  |--    22          |--    21          |--    24          |                  |
        2019016401692752            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |49    17    66    |61    15    76    |--    22    22    |--    20    20    |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017400 PRAJAPATI AKHILESH OMPRAKASH |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MAYA DEVI                   |41    8     49    |32    15    47    |--    20    40    |--    19    40    |--    46    70    |39    14    53    | 22.00 154.00
                                    |                  |                  |--    20          |--    21          |--    24          |                  |
        2019016401898847            |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.00  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |50    14    64    |47    11    58    |--    20    20    |--    16    16    |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017401 RAGHUWANSHI YASH RAMGOPAL   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RACHNA                      |39    8     47    |32    10    42    |--    19    38    |--    20    41    |--    42    63    |41    8     49    | 22.00 134.00
                                    |                  |                  |--    19          |--    21          |--    21          |                  |
        2019016401692663            |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.09  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)              |42177             |42181             |CSDL7013          |CSDL7022          |
```

```
|32     8      40   |36     9      45   |--     19     19   |--     15     15   |
|                   |                   |                   |                   |
|3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------
5017402 SABAT ROHIT PITABASH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRATIMA                      |49     15     64   |46     19     65   |--     23     47   |--     23     46   |--     48     71   |36     19     55   | 22.00 169.00
                                     |                   |                   |--     24         |--     23         |--     23         |                   |
        2020016402133935             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.68  --
                                     ---------------------------------------------------------------------------------------------------------
        (5)Thane-(442)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |35     17     52   |45     16     61   |--     22     22   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------
5017403 / SHAIKH MEHZABEEN ALTAF     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RABIYA                       |48     13     61   |47     18     65   |--     22     43   |--     20     40   |--     43     64   |58     16     74   | 22.00 178.00
                                     |                   |                   |--     21         |--     20         |--     21         |                   |
        2020016402129833             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------
        (5)Thane-(442)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |42     15     57   |56     16     72   |--     23     23   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------
5017404 SINGH AMAN VINOD             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KUSUM                        |53     8      61   |40     12     52   |--     23     45   |--     23     45   |--     45     68   |38     15     53   | 22.00 163.00
                                     |                   |                   |--     22         |--     22         |--     23         |                   |
        2020016402133831             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.41  --
                                     ---------------------------------------------------------------------------------------------------------
        (5)Thane-(442)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |36     13     49   |49     14     63   |--     22     22   |--     22     22   |
```

```
                                        |                   |                   |                   |
                                        |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017405 / SINGH KALYANI SHAILENDRA   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KALPANA                      |57     14     71   |42     17     59   |--     22     44   |--     21     42   |--     46     69   |49     17     66   | 22.00 170.00
                                     |                   |                   |--     22          |--     21          |--     23          |                   |
        2019016401692783             |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.73  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |51     14     65   |45     12     57   |--     20     20   |--     18     18   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017406 / SURYAVANSHI SRUSHTI ANIL   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NILIMA                       |34     11     45   |45     15     60   |--     20     40   |--     21     42   |--     46     68   |54     14     68   | 22.00 166.00
                                     |                   |                   |--     20          |--     21          |--     22          |                   |
        2020016402133781             |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |43     16     59   |51     13     64   |--     21     21   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017407 THAKUR SURAJ RADHESHYAM      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUNITA                       |51     14     65   |43     16     59   |--     22     44   |--     21     42   |--     45     67   |55     16     71   | 22.00 167.00
                                     |                   |                   |--     22          |--     21          |--     22          |                   |
        2017016400376612             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.59  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |32     17     49   |53     15     68   |--     21     21   |--     18     18   |
                                     |                   |                   |                   |                   |
```

```
                                        |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017408 THALIA KOVID SANDEEP         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RANJANA                      |48     11     59   |45     16     61   |--     23     46   |--     24     47   |--     49     73   |50     13     63   | 22.00 169.00
                                     |                   |                   |--     23         |--     23         |--     24         |                   |
        2019016401692825             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |37     14     51   |54     10     64   |--     23     23   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017409 VERMA SHUBHAM PRADEEP        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        ARADHANA                     |27F    9E     36   |24F    11E    35   |--     20E    40   |--     21E    41   |--     40E    60   |33E    8E     41   | 22.00 --
                                     |                   |                   |--     20E        |--     20E        |--     20E        |                   |
        2018016401972781             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |35E    13E    48   |38E    11E    49   |--     20E    20   |--     19E    19   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017410 / YADAV AASOO  MUNNA         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        USHADEVI                     |53     11     64   |35     15     50   |--     21     41   |--     20     40   |--     43     64   |39     12     51   | 22.00 160.00
                                     |                   |                   |--     20         |--     20         |--     21         |                   |
        2020016402132305             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.27  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(442)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |37     17     54   |41     16     57   |--     21     21   |--     17     17   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5017411	YADAV ABHISHEK RAMJI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAVITA	43 9 52	40 12 52	-- 20 40	-- 20 41	-- 44 66	41 11 52	22.00 151.00
				-- 20	-- 21	-- 22		
	2020016402133951	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.86 --
	(5)Thane-(442)	42177	42181	CSDL7013	CSDL7022			
		33 14 47	38 10 48	-- 21 21	-- 17 17			
		3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017412	AHIRRAO PRANAV RAJARAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VIDYA	51 11 62	33 15 48	-- 20 41	-- 22 43	-- 47 71	46 14 60	22.00 163.00
				-- 21	-- 21	-- 24		
	2019016401692357	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.41 --
	(5)Thane-(442)	42178	42185	CSDL7013	CSDL7023			
		38 17 55	43 15 58	-- 22 22	-- 22 22			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017413	/ BOPARDIKAR SAMIKSHA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHRIDHAR - PRATIKSHA	55 17 72	40 19 59	-- 23 47	-- 23 45	-- 48 71	50 17 67	22.00 172.00
				-- 24	-- 22	-- 23		
	2019016401692485	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(5)Thane-(442)	42178	42185	CSDL7013	CSDL7023			
		44 20 64	42 15 57	-- 24 24	-- 24 24			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5017414	/ POORVITA CHANDWADKAR BHAVANA	42171 70 16 86	42172 50 20 70	CSL701 -- 20 40 -- 20	CSL702 -- 23 46 -- 23	CSP701 -- 48 72 -- 24	42175 61 20 81	Successful 22.00 214.00
	2019016401899031	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.73 --
	(5)Thane-(442)	42178 61 20 81	42185 68 17 85	CSDL7013 -- 22 22	CSDL7023 -- 22 22			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017415	DHAKE DARSHIT RAJENDRA ARCHANA	42171 20F 11E 31	42172 33E 8E 41	CSL701 -- 22E 44 -- 22E	CSL702 -- 19E 37 -- 18E	CSP701 -- 48E 71 -- 23E	42175 27F 13E 40	Unsuccessful 22.00 --
	2019016401898855	3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(5)Thane-(442)	42178 32E 14E 46	42185 61E 15E 76	CSDL7013 -- 23E 23	CSDL7023 -- 22E 22			
		3.00 E 5.00 15.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017416	DWIVEDI NIHALKUMAR DHIRANKUMAR - RINKI	42171 50 13 63	42172 47 18 65	CSL701 -- 20 40 -- 20	CSL702 -- 22 43 -- 21	CSP701 -- 47 71 -- 24	42175 56 18 74	Successful 22.00 181.00
	2019016401692381	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.23 --
	(5)Thane-(442)	42178 46 20 66	42185 58 15 73	CSDL7013 -- 23 23	CSDL7023 -- 23 23			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5017418	JHA UJJWALKUMAR ARUN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANITA	40 15 55	39 14 53	-- 21 42	-- 21 44	-- 47 71	46 16 62	22.00 172.00
				-- 21	-- 23	-- 24		
	2019016401692535	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(5)Thane-(442)	42178	42185	CSDL7013	CSDL7023			
		58 13 71	54 12 66	-- 22 22	-- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017419	/ KHEDEKAR MANASVI ARVIND	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MEENAKSHI	44 10 54	32 14 46	-- 22 43	-- 21 41	-- 42 63	56 11 67	22.00 175.00
				-- 21	-- 20	-- 21		
	2019016402182164	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(5)Thane-(442)	42178	42185	CSDL7013	CSDL7023			
		47 13 60	65 15 80	-- 21 21	-- 22 22			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017420	KULKARNI SOHAN SUNIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUJATA	35 14 49	48 15 63	-- 19 38	-- 20 41	-- 46 69	58 16 74	22.00 168.00
				-- 19	-- 21	-- 23		
	2019016401898871	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.64 --
	(5)Thane-(442)	42178	42185	CSDL7013	CSDL7023			
		39 16 55	48 13 61	-- 20 20	-- 20 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5017421	MAHAJAN RAJAS SHRINAND VARSHA 2019016401898975 (5)Thane-(442)	42171 50 16 66 3.00 C 7.00 21.00 42178 32 19 51 3.00 D 6.00 18.00	42172 46 18 64 3.00 C 7.00 21.00 42185 53 17 70 3.00 B 8.00 24.00	CSL701 -- 20 40 1.00 O 10.00 10.00 CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSL702 -- 21 43 1.00 O 10.00 10.00 CSDL7023 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 46 69 3.00 O 10.00 30.00	42175 61 17 78 3.00 A 9.00 27.00	Successful 22.00 181.00 8.23 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --
5017422	MISHRA ABHINAVKUMAR SHYAMDHAR INDIRADEVI 2019016401692791 (5)Thane-(442)	42171 52 15 67 3.00 C 7.00 21.00 42178 38 9 47 3.00 E 5.00 15.00	42172 50 16 66 3.00 C 7.00 21.00 42185 47 16 63 3.00 C 7.00 21.00	CSL701 -- 21 42 1.00 O 10.00 10.00 CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSL702 -- 21 43 1.00 O 10.00 10.00 CSDL7023 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 46 69 3.00 O 10.00 30.00	42175 46 14 60 3.00 C 7.00 21.00	Successful 22.00 169.00 7.68 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --
5017423	/ MISHRA SHRADDHA VINAY SUMAN 2019016401692477 (5)Thane-(442)	42171 48 16 64 3.00 C 7.00 21.00 42178 46 20 66 3.00 C 7.00 21.00	42172 51 17 68 3.00 C 7.00 21.00 42185 54 15 69 3.00 C 7.00 21.00	CSL701 -- 22 44 1.00 O 10.00 10.00 CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSL702 -- 22 44 1.00 O 10.00 10.00 CSDL7023 -- 23 23 1.00 O 10.00 10.00	CSP701 -- 47 71 3.00 O 10.00 30.00	42175 55 17 72 3.00 B 8.00 24.00	Successful 22.00 178.00 8.09 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5017424	PAL NIRAJ HARISHANKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MALTI	65 13 78	47 15 62	-- 22 44	-- 21 42	-- 42 62	44 15 59	22.00 178.00
				-- 22	-- 21	-- 20		
	2019016401899255	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.09 --
	(5)Thane-(442)	42178	42185	CSDL7013	CSDL7023			
		38 17 55	58 12 70	-- 22 22	-- 21 21			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017425	/ PAMBANDA NEHA NARSIMULU	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	TIRUMALA	59 14 73	40 19 59	-- 24 48	-- 24 46	-- 45 68	55 19 74	22.00 184.00
				-- 24	-- 22	-- 23		
	2019016401692551	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.36 --
	(5)Thane-(442)	42178	42185	CSDL7013	CSDL7023			
		33 20 53	71 17 88	-- 24 24	-- 24 24			
		3.00 D 6.00 18.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017426	PANDEY SHIVAM RAVISHANKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	REKHA	45 11 56	32 10 42	-- 22 44	-- 22 43	-- 45 66	48 9 57	22.00 145.00
				-- 22	-- 21	-- 21		
	2019016401692311	3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.59 --
	(5)Thane-(442)	42178	42185	CSDL7013	CSDL7023			
		32 11 43	38 11 49	-- 20 20	-- 20 20			
		3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5017427	/ RAI NIDHI RAJIV MEENA	42171 62 17 79	42172 43 20 63	CSL701 -- 24 48	CSL702 -- 23 46	CSP701 -- 48 71	42175 53 20 73	Successful 22.00 190.00
	2019016401692527	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.64 --
	(5)Thane-(442)	42178 40 20 60	42185 61 18 79	CSDL7013 -- 24 24	CSDL7023 -- 24 24			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017428	RANA SHUBHAM BALKRISHNA SUSHMA	42171 34E 13E 47	42172 43E 12E 55	CSL701 -- 20E 40	CSL702 -- 22E 44	CSP701 -- 48E 72	42175 35E 9E 44	Unsuccessful 22.00 --
	2019016402017237	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	-- --
	(5)Thane-(442)	42178 12F 17E 29	42185 36E 15E 51	CSDL7013 -- 21E 21	CSDL7023 -- 21E 21			
		3.00 F 0.00 0.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017429	PRASHANT RANJAN SUNITA	42171 49 8 57	42172 45 8 53	CSL701 -- 18 37	CSL702 -- 17 38	CSP701 -- 30 51	42175 38 10 48	Successful 22.00 133.00
	2019016401899077	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 C 7.00 21.00	3.00 E 5.00 15.00	6.05 --
	(5)Thane-(442)	42178 32 8 40	42185 36 14 50	CSDL7013 -- 16 16	CSDL7023 -- 16 16			
		3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5017430	SHAHA DEBANGSHU DEVASHISH SHUKLA	42171 59 16 75	42172 42 17 59	CSL701 -- 20 40	CSL702 -- 22 43	CSP701 -- 48 71	42175 51 20 71	Successful 22.00 196.00
	2019016402017156	3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	-- 20 1.00 O 10.00 10.00	-- 21 3.00 O 10.00 30.00	-- 23 3.00 B 8.00 24.00	8.91 --
	(5)Thane-(442)	42178 59 19 78	42185 66 16 82	CSDL7013 -- 24 24	CSDL7023 -- 24 24			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017431	/ SHAIKH IRAM ABDUL WAHID MADINA	42171 60 10 70	42172 38 14 52	CSL701 -- 19 38	CSL702 -- 21 43	CSP701 -- 48 72	42175 60 17 77	Successful 22.00 180.00
	2019016401899151	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	-- 19 1.00 O 10.00 10.00	-- 22 3.00 O 10.00 30.00	-- 24 3.00 A 9.00 27.00	8.18 --
	(5)Thane-(442)	42178 40 16 56	42185 57 15 72	CSDL7013 -- 22 22	CSDL7023 -- 21 21			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017432	/ SHRIVASTAVA DEVANSHI AJAY NIDHI	42171 54 13 67	42172 63 15 78	CSL701 -- 23 45	CSL702 -- 23 45	CSP701 -- 43 64	42175 63 19 82	Successful 22.00 208.00
	2019016402017245	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	-- 22 1.00 O 10.00 10.00	-- 21 3.00 O 10.00 30.00	-- 21 3.00 O 10.00 30.00	9.45 --
	(5)Thane-(442)	42178 61 19 80	42185 66 18 84	CSDL7013 -- 22 22	CSDL7023 -- 23 23			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5017433	SINGH ABHISHEK RANJEET ANJALI	42171 46 12 58	42172 41 13 54	CSL701 -- 21 42 -- 21	CSL702 -- 20 42 -- 22	CSP701 -- 47 69 -- 22	42175 41 13 54	Successful 22.00 155.00
	2019016401692261	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.05 --
	(5)Thane-(442)	42178 32 12 44 3.00 P 4.00 12.00	42185 49 15 64 3.00 C 7.00 21.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7023 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017434	SINGH DISHANT RAKESHKUMAR USHA	42171 41 14 55	42172 38 16 54	CSL701 -- 18 36 -- 18	CSL702 -- 22 43 -- 21	CSP701 -- 40 60 -- 20	42175 44 16 60	Successful 22.00 167.00
	2019016401898685	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.59 --
	(5)Thane-(442)	42178 48 17 65 3.00 C 7.00 21.00	42185 50 16 66 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7023 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017435	/ SINGH KAJAL KUMARI DEVNATH RADHIKA	42171 43 15 58	42172 41 17 58	CSL701 -- 23 46 -- 23	CSL702 -- 23 44 -- 21	CSP701 -- 47 71 -- 24	42175 56 17 73	Successful 22.00 172.00
	2019016401692334	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.82 --
	(5)Thane-(442)	42178 44 19 63 3.00 C 7.00 21.00	42185 48 15 63 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100

GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5017436	/ SINGH RICHA MOTILAL SAVITRI 2019016401898801	42171 66 14 80 3.00 O 10.00 30.00	42172 52 16 68 3.00 C 7.00 21.00	CSL701 -- 24 48 -- 24 1.00 O 10.00 10.00	CSL702 -- 24 48 -- 24 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 59 18 77 3.00 A 9.00 27.00	Successful 22.00 199.00 9.05 --
	(5)Thane-(442)	42178 47 20 67 3.00 C 7.00 21.00	42185 65 17 82 3.00 O 10.00 30.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7023 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017437	SINGH SHIVAM JAGANNATH SANGEETA 2019016401692833	42171 37 13 50 3.00 D 6.00 18.00	42172 40 13 53 3.00 D 6.00 18.00	CSL701 -- 21 42 -- 21 1.00 O 10.00 10.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00	CSP701 -- 40 60 -- 20 3.00 O 10.00 30.00	42175 48 13 61 3.00 C 7.00 21.00	Successful 22.00 169.00 7.68 --
	(5)Thane-(442)	42178 51 13 64 3.00 C 7.00 21.00	42185 46 14 60 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017438	SINGH VARUNENDRA HITENDRA NEELAM 2019016401801696	42171 46 13 59 3.00 D 6.00 18.00	42172 56 19 75 3.00 A 9.00 27.00	CSL701 -- 20 40 -- 20 1.00 O 10.00 10.00	CSL702 -- 23 45 -- 22 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42175 45 17 62 3.00 C 7.00 21.00	Successful 22.00 181.00 8.23 --
	(5)Thane-(442)	42178 53 16 69 3.00 C 7.00 21.00	42185 54 16 70 3.00 B 8.00 24.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5017439	PRANAV SURESH TIWARI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	REETA	55 10 65	38 11 49	-- 21 42	-- 20 41	-- 41 61	61 8 69	22.00 160.00
				-- 21	-- 21	-- 20		
	2019016401692686	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.27 --
	(5)Thane-(442)	42178	42185	CSDL7013	CSDL7023			
		47 8 55	50 16 66	-- 16 16	-- 17 17			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017440	TIWARI SHIVAM AMARJEET	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NEELAM	57 12 69	43 16 59	-- 20 40	-- 21 42	-- 46 69	39 16 55	22.00 163.00
				-- 20	-- 21	-- 23		
	2019016401692396	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.41 --
	(5)Thane-(442)	42178	42185	CSDL7013	CSDL7023			
		35 15 50	42 14 56	-- 22 22	-- 22 22			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017441	/ YADAV ANTIMA RAJNATH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JADAWATI	56 15 71	50 16 66	-- 23 46	-- 22 44	-- 47 71	58 15 73	22.00 190.00
				-- 23	-- 22	-- 24		
	2019016402017172	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.64 --
	(5)Thane-(442)	42178	42185	CSDL7013	CSDL7023			
		56 19 75	57 16 73	-- 23 23	-- 22 22			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
5017442	YADAV NAVIN VINOD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ASHA	32 13 45	42 16 58	-- 20 40	-- 21 42	-- 40 60	32 12 44	22.00 160.00
				-- 20	-- 21	-- 20		
	2019016401692373	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	7.27 --
	(5)Thane-(442)	42178	42185	CSDL7013	CSDL7023			
		54 16 70	45 15 60	-- 22 22	-- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017443	BHAGAT NAMIT MANOJ	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VAISHALI	55 15 70	48 17 65	-- 20 40	-- 22 44	-- 41 62	61 19 80	22.00 193.00
				-- 20	-- 22	-- 21		
	2019016401898816	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.77 --
	(5)Thane-(442)	42178	42181	CSDL7013	CSDL7023			
		54 19 73	54 17 71	-- 23 23	-- 22 22			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017444	DHATRAK AKSHAY RAVINDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHOBHA	34 10 44	32 16 48	-- 20 42	-- 22 44	-- 41 62	35 13 48	22.00 151.00
				-- 22	-- 22	-- 21		
	2019016402143216	3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.86 --
	(5)Thane-(442)	42178	42181	CSDL7013	CSDL7023			
		45 13 58	48 15 63	-- 22 22	-- 22 22			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5017445	GHUBE TEJAS BABAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NAMITA	53 10 63	37 17 54	-- 17 34	-- 17 33	-- 42 63	32 10 42	22.00 139.00
				-- 17	-- 16	-- 21		
	2019016402372647	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	6.32 --
	(5)Thane-(442)	42178	42181	CSDL7013	CSDL7023			
		44 11 55	34 9 43	-- 16 16	-- 17 17			
		3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017446	KHAN UBEDURREHMAN NIZAMUDDIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHAINAZ	27* 12 39	32 9 41	-- 18 36	-- 20 42	-- 42 62	37 8 45	22.00 131.00
				-- 18	-- 22	-- 20		
	2019016401692864	3.00 P 4.00 12.00	3.00 P 4.00 12.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	5.95 --
	(5)Thane-(442)	42178	42181	CSDL7013	CSDL7023			
		36 10 46	38 8 46	-- 16 16	-- 16 16			
		3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017447	MALI ATHARVA ABHIJIT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JAGRUTI	35 8 43	43 13 56	-- 20 40	-- 21 43	-- 43 65	37 17 54	22.00 160.00
				-- 20	-- 22	-- 22		
	2019016401899263	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.27 --
	(5)Thane-(442)	42178	42181	CSDL7013	CSDL7023			
		55 15 70	45 14 59	-- 21 21	-- 21 21			
		3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5017448	PATIL KUNAL SUNIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CHARULATA	61 17 78	45 18 63	-- 23 46	-- 23 45	-- 43 63	57 19 76	22.00 187.00
				-- 23	-- 22	-- 20		
	2019016401898936	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.50 --
	(5)Thane-(442)	42178	42181	CSDL7013	CSDL7023			
		41 20 61	51 17 68	-- 24 24	-- 24 24			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017449	/ PATKAR GAYATRI SUHAS	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MADHURI	48 15 63	47 19 66	-- 22 44	-- 24 46	-- 44 65	45 19 64	22.00 187.00
				-- 22	-- 22	-- 21		
	2019016401898905	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.50 --
	(5)Thane-(442)	42178	42181	CSDL7013	CSDL7023			
		65 19 84	53 17 70	-- 24 24	-- 23 23			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017450	RAWAT HIMANSHU RAJENDRASINGH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CHANDRIKA	54 11 65	39 14 53	-- 21 42	-- 20 41	-- 40 60	42 14 56	22.00 163.00
				-- 21	-- 21	-- 20		
	2019016401692423	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.41 --
	(5)Thane-(442)	42178	42181	CSDL7013	CSDL7023			
		51 17 68	36 13 49	-- 20 20	-- 20 20			
		3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5017451	/ SABAT SWASTIKA SAHEBKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	REENA	40 11 51	38 16 54	-- 18 36	-- 20 41	-- 44 64	51 10 61	22.00 162.00
				-- 18	-- 21	-- 20		
	2019016401692415	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.36 --
	(5)Thane-(442)	42178	42181	CSDL7013	CSDL7023			
		36 12 48	64 13 77	-- 18 18	-- 17 17			
		3.00 E 5.00 15.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017452	TERUKULA TANOOZ TIRUPATI	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	NIRMALA	21F 9E 30	34E 8E 42	-- 19E 38	-- 20E 41	-- 40E 60	32E 10E 42	22.00 --
				-- 19E	-- 21E	-- 20E		
	2019016401898886	3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	-- --
	(5)Thane-(442)	42178	42181	CSDL7013	CSDL7023			
		32E 13E 45	50E 10E 60	-- 21E 21	-- 22E 22			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017453	YADAV ASHISHKUMAR KAVINDRA	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	KAMLESH DEVI	15F 8E 23	22F 8E 30	-- 20E 40	-- 16E 33	-- 42E 62	32E 8E 40	22.00 --
				-- 20E	-- 17E	-- 20E		
	2020016402132313	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	-- --
	(5)Thane-(442)	42178	42181	CSDL7013	CSDL7023			
		32E 9E 41	50E 8E 58	-- 16E 16	-- 16E 16			
		3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5017454	YADAV SUNNY RADHESHYAM SHEELA 2020016402133974	42171 39 10 49 3.00 E 5.00 15.00	42172 40 12 52 3.00 D 6.00 18.00	CSL701 -- 20 40 -- 20 1.00 O 10.00 10.00	CSL702 -- 20 42 -- 22 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 36 11 47 3.00 E 5.00 15.00	Successful 22.00 157.00 7.14 --
	(5)Thane-(442)	42178 55 11 66 3.00 C 7.00 21.00	42181 39 13 52 3.00 D 6.00 18.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7023 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017455	/ GAONKAR JIDNYA JAGDISH JANHAVI 2019016401908674	42171 58 19 77 3.00 A 9.00 27.00	42172 45 20 65 3.00 C 7.00 21.00	CSL701 -- 21 39 -- 18 1.00 A 9.00 9.00	CSL702 -- 21 38 -- 17 1.00 A 9.00 9.00	CSP701 -- 40 60 -- 20 3.00 O 10.00 30.00	42175 43 16 59 3.00 D 6.00 18.00	Successful 22.00 176.00 8.00 --
	(5)Thane-(689)	42176 45 14 59 3.00 D 6.00 18.00	42184 56 14 70 3.00 B 8.00 24.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7021 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017456	/ KADAM PAYAL HARISHCHANDRA HARSHADA 2019016401908465	42171 45 15 60 3.00 C 7.00 21.00	42172 39 13 52 3.00 D 6.00 18.00	CSL701 -- 21 40 -- 19 1.00 O 10.00 10.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00	CSP701 -- 40 59 -- 19 3.00 A 9.00 27.00	42175 40 19 59 3.00 D 6.00 18.00	Successful 22.00 157.00 7.14 --
	(5)Thane-(689)	42176 35 15 50 3.00 D 6.00 18.00	42184 32 16 48 3.00 E 5.00 15.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7021 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5017457	KEDIA KRISHNA PAWAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KIRAN	42 10 52	37 13 50	-- 16 31	-- 16 37	-- 43 65	40 19 59	22.00 146.00
				-- 15	-- 21	-- 22		
	2019016401908635	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.64 --
	(5)Thane-(689)	42176	42184	CSDL7013	CSDL7021			
		41 13 54	36 12 48	-- 16 16	-- 17 17			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017458	KONAR MADHANKUMAR MURUGESHAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VIDHYA	49 14 63	33 11 44	-- 19 42	-- 19 40	-- 43 64	26* 19 45	22.00 152.00
				-- 23	-- 21	-- 21		
	2019016402102502	3.00 C 7.00 21.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.91 --
	(5)Thane-(689)	42176	42184	CSDL7013	CSDL7021			
		40 10 50	34 11 45	-- 19 19	-- 19 19			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017459	NAIK TEJAS VILAS	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VEENA	47 16 63	34 13 47	-- 21 39	-- 21 40	-- 42 63	52 19 71	22.00 159.00
				-- 18	-- 19	-- 21		
	2019016401908701	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.23 --
	(5)Thane-(689)	42176	42184	CSDL7013	CSDL7021			
		33 10 43	41 13 54	-- 21 21	-- 21 21			
		3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5017460	SARDAR TEJAS RAVINDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SARLA	32 11 43	38 15 53	-- 18 33	-- 18 38	-- 39 58	38 17 55	22.00 142.00
				-- 15	-- 20	-- 19		
	2019016401908821	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	6.45 --
	(5)Thane-(689)	42176	42184	CSDL7013	CSDL7021			
		35 12 47	46 13 59	-- 18 18	-- 21 21			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017461	/ SHINDE RIJUTA MUKUND	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	URMILA	63 15 78	58 19 77	-- 19 37	-- 20 43	-- 42 62	51 19 70	22.00 191.00
				-- 18	-- 23	-- 20		
	2019016401908925	3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.68 --
	(5)Thane-(689)	42176	42184	CSDL7013	CSDL7021			
		46 12 58	60 17 77	-- 20 20	-- 21 21			
		3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017462	TRIPATHI SHUSHANT UMESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CHITRA	44 16 60	43 20 63	-- 19 41	-- 20 41	-- 42 63	53 18 71	22.00 181.00
				-- 22	-- 21	-- 21		
	2019016401908724	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.23 --
	(5)Thane-(689)	42176	42184	CSDL7013	CSDL7021			
		50 10 60	54 18 72	-- 20 20	-- 21 21			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5017463	/ VICHARE SIMRAN SANTOSH VIDHYA 2019016401908191 (5)Thane-(689)	42171 59 19 78 3.00 A 9.00 27.00 42176 47 15 62 3.00 C 7.00 21.00	42172 34 19 53 3.00 D 6.00 18.00 42184 62 19 81 3.00 O 10.00 30.00	CSL701 -- 19 42 -- 23 1.00 O 10.00 10.00 CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSL702 -- 20 41 -- 21 1.00 O 10.00 10.00 CSDL7021 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 43 65 -- 22 3.00 O 10.00 30.00	42175 53 19 72 3.00 B 8.00 24.00	Successful 22.00 189.00 8.59 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --
5017464	/ YADAV RUCHITA RAMBRIKSHA SEEMA 2019016402102517 (5)Thane-(689)	42171 47 15 62 3.00 C 7.00 21.00 42176 49 17 66 3.00 C 7.00 21.00	42172 52 19 71 3.00 B 8.00 24.00 42184 43 19 62 3.00 C 7.00 21.00	CSL701 -- 19 40 -- 21 1.00 O 10.00 10.00 CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSL702 -- 19 36 -- 17 1.00 B 8.00 8.00 CSDL7021 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 42 63 -- 21 3.00 O 10.00 30.00	42175 56 20 76 3.00 A 9.00 27.00	Successful 22.00 181.00 8.23 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --
5017465	CHAVAN ADITYA BHAU PRATIBHA 2017016402381033 (5)Thane-(689)	42171 28F 9E 37 3.00 F 0.00 0.00 42176 27F 3F 30 3.00 F 0.00 0.00	42172 13F 10E 23 3.00 F 0.00 0.00 42181 15F 2F 17 3.00 F 0.00 0.00	CSL701 -- 21E 31 -- 10E 1.00 C 7.00 7.00 CSDL7013 -- 21E 21 1.00 O 10.00 10.00	CSL702 -- 21E 40 -- 19E 1.00 O 10.00 10.00 CSDL7021 -- 16E 16 1.00 C 7.00 7.00	CSP701 -- 39E 57 -- 18E 3.00 A 9.00 27.00	42175 45E 8E 53 3.00 D 6.00 18.00	Unsuccessful 22.00 -- -- -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5017466	/ DEVKAR SHREYA NITIN RAJSHREE 2019016401908995 (5)Thane-(689)	42171 50 16 66 3.00 C 7.00 21.00	42172 47 17 64 3.00 C 7.00 21.00	CSL701 -- 20 43 -- 23 1.00 O 10.00 10.00	CSL702 -- 20 41 -- 21 1.00 O 10.00 10.00	CSP701 -- 43 65 -- 22 3.00 O 10.00 30.00	42175 53 16 69 3.00 C 7.00 21.00	Successful 22.00 175.00 7.95 --
		42176 52 14 66 3.00 C 7.00 21.00	42181 49 14 63 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7021 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017467	/ FERNANDO KARON ARASU SASIKALA 2019016401909735 (5)Thane-(689)	42171 43 12 55 3.00 D 6.00 18.00	42172 44 10 54 3.00 D 6.00 18.00	CSL701 -- 21 41 -- 20 1.00 O 10.00 10.00	CSL702 -- 21 39 -- 18 1.00 A 9.00 9.00	CSP701 -- 39 58 -- 19 3.00 A 9.00 27.00	42175 41 15 56 3.00 D 6.00 18.00	Successful 22.00 159.00 7.23 --
		42176 41 12 53 3.00 D 6.00 18.00	42181 51 14 65 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7021 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017468	ARKA PRABHA GANGULY KEYA 2017016402336561 (5)Thane-(689)	42171 32E 2F 34 3.00 F 0.00 0.00	42172 32E 8E 40 3.00 P 4.00 12.00	CSL701 -- 11E 26 -- 15E 1.00 D 6.00 6.00	CSL702 -- 14E 29 -- 15E 1.00 D 6.00 6.00	CSP701 -- 38E 48 -- 10E 3.00 C 7.00 21.00	42175 12F 8E 20 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
		42176 15F 3F 18 3.00 F 0.00 0.00	42181 9F 7F 16 3.00 F 0.00 0.00	CSDL7013 -- 11E 11 1.00 P 4.00 4.00	CSDL7021 -- 10E 10 1.00 P 4.00 4.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
5017469	I ARYAN MURTHY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RADHIKA	67 20 87	52 18 70	-- 24 46	-- 24 48	-- 46 69	67 20 87	22.00 202.00
				-- 22	-- 24	-- 23		
	2019016401908287	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.18 --
	(5)Thane-(689)	42176	42181	CSDL7013	CSDL7021			
		51 18 69	60 17 77	-- 24 24	-- 24 24			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017470	PANCHAL VRUSHABH MANOJ	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JAYA	27* 8 35	32 13 45	-- 20 35	-- 20 36	-- 38 56	37 10 47	22.00 129.00
				-- 15	-- 16	-- 18		
	2017016402348852	3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 B 8.00 24.00	3.00 E 5.00 15.00	5.86 --
	(5)Thane-(689)	42176	42181	CSDL7013	CSDL7021			
		42 8 50	32 10 42	-- 20 20	-- 16 16			
		3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017471	PEDNEKAR VISHAL RAJENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SARIKA	40 20 60	43 20 63	-- 24 47	-- 24 48	-- 47 71	52 19 71	22.00 178.00
				-- 23	-- 24	-- 24		
	2019016401908384	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.09 --
	(5)Thane-(689)	42176	42181	CSDL7013	CSDL7021			
		51 18 69	51 14 65	-- 24 24	-- 24 24			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5017472	/ PRADHAN ARUNDHATI UTKAL SANGEETA 2019016401908612	42171 58 16 74 3.00 B 8.00 24.00	42172 44 20 64 3.00 C 7.00 21.00	CSL701 -- 24 46 -- 22 1.00 O 10.00 10.00	CSL702 -- 24 45 -- 21 1.00 O 10.00 10.00	CSP701 -- 45 66 -- 21 3.00 O 10.00 30.00	42175 56 16 72 3.00 B 8.00 24.00	Successful 22.00 178.00 8.09 --
	(5)Thane-(689)	42176 42 16 58 3.00 D 6.00 18.00	42181 52 16 68 3.00 C 7.00 21.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7021 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017473	/ SHETTIGAR NIDHI VASANT RAJESHWARI 2019016401908094	42171 57 18 75 3.00 A 9.00 27.00	42172 54 20 74 3.00 B 8.00 24.00	CSL701 -- 24 47 -- 23 1.00 O 10.00 10.00	CSL702 -- 24 48 -- 24 1.00 O 10.00 10.00	CSP701 -- 47 69 -- 22 3.00 O 10.00 30.00	42175 58 18 76 3.00 A 9.00 27.00	Successful 22.00 196.00 8.91 --
	(5)Thane-(689)	42176 56 18 74 3.00 B 8.00 24.00	42181 56 18 74 3.00 B 8.00 24.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7021 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017474	/ SINGH BHARATI RAVINDRA GEETA 2019016401908113	42171 48 16 64 3.00 C 7.00 21.00	42172 44 20 64 3.00 C 7.00 21.00	CSL701 -- 21 43 -- 22 1.00 O 10.00 10.00	CSL702 -- 22 42 -- 20 1.00 O 10.00 10.00	CSP701 -- 44 65 -- 21 3.00 O 10.00 30.00	42175 43 20 63 3.00 C 7.00 21.00	Successful 22.00 178.00 8.09 --
	(5)Thane-(689)	42176 52 15 67 3.00 C 7.00 21.00	42181 54 16 70 3.00 B 8.00 24.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7021 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5017475	/ TAWHARE SAYLI DATTATRAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NIRA	68 20 88	45 20 65	-- 24 46	-- 24 46	-- 47 69	62 20 82	22.00 202.00
				-- 22	-- 22	-- 22		
	2019016401908295	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.18 --
	(5)Thane-(689)	42176	42181	CSDL7013	CSDL7021			
		55 17 72	60 15 75	-- 24 24	-- 24 24			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017476	SINGH VINIT RAMESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	UJALA	39 17 56	47 16 63	-- 20 40	-- 20 41	-- 42 64	41 18 59	22.00 169.00
				-- 20	-- 21	-- 22		
	2019016401908136	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.68 --
	(5)Thane-(689)	42177	42184	CSDL7011	CSDL7022			
		46 15 61	50 17 67	-- 20 20	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017477	AMIT KUMAR JAGMOHAN PRASAD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NIRMALA DEVI	48 17 65	59 18 77	-- 20 39	-- 20 38	-- 43 64	62 18 80	22.00 194.00
				-- 19	-- 18	-- 21		
	2019016401908481	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.82 --
	(5)Thane-(689)	42177	42184	CSDL7013	CSDL7022			
		52 18 70	54 16 70	-- 21 21	-- 22 22			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5017478	/ SNEHA SANTHOSHKUMAR PREMA 2019016401908902 (5)Thane-(689)	42171 41 18 59 3.00 D 6.00 18.00 42177 59 20 79 3.00 A 9.00 27.00	42172 64 19 83 3.00 O 10.00 30.00 42184 52 20 72 3.00 B 8.00 24.00	CSL701 -- 19 42 -- 23 1.00 O 10.00 10.00 CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSL702 -- 20 40 -- 20 1.00 O 10.00 10.00 CSDL7022 -- 22 22 1.00 O 10.00 10.00	CSP701 -- 41 61 -- 20 3.00 O 10.00 30.00	42175 57 20 77 3.00 A 9.00 27.00	Successful 22.00 196.00 8.91 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --
5017479	AUTI YASH DNYANDEO SUPRIYA 2019016401908217 (5)Thane-(689)	42171 43 12 55 3.00 D 6.00 18.00 42177 41 9 50 3.00 D 6.00 18.00	42172 28* 11 39 3.00 P 4.00 12.00 42184 32 10 42 3.00 P 4.00 12.00	CSL701 -- 20 40 -- 20 1.00 O 10.00 10.00 CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSL702 -- 20 42 -- 22 1.00 O 10.00 10.00 CSDL7022 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 39 59 -- 20 3.00 A 9.00 27.00	42175 37 9 46 3.00 E 5.00 15.00	Successful 22.00 142.00 6.45 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --
5017480	BAGWE GAURANG PRABHAKAR ASAVARI 2018016400219164 (5)Thane-(689)	42171 39 15 54 3.00 D 6.00 18.00 42177 32 13 45 3.00 E 5.00 15.00	42172 35 16 51 3.00 D 6.00 18.00 42184 32 13 45 3.00 E 5.00 15.00	CSL701 -- 21 36 -- 15 1.00 B 8.00 8.00 CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSL702 -- 21 37 -- 16 1.00 B 8.00 8.00 CSDL7022 -- 20 20 1.00 O 10.00 10.00	CSP701 -- 42 63 -- 21 3.00 O 10.00 30.00	42175 28* 16 44 3.00 E 5.00 15.00	Successful 22.00 147.00 6.68 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (Total) CR GR GP C*G	PAPER 2 (Total) CR GR GP C*G	PAPER 3 (Total) CR GR GP C*G	PAPER 4 (Total) CR GR GP C*G	PAPER 5 (Total) CR GR GP C*G	PAPER 6 (Total) CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 (Total) CR GR GP C*G	PAPER 8 (Total) CR GR GP C*G	PAPER 9 (Total) CR GR GP C*G	PAPER 10 (Total) CR GR GP C*G			
5017481	BAJAJ KARAN RAKESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANJU	55 16 71	50 17 67	-- 21 43	-- 21 40	-- 39 57	62 16 78	22.00 178.00
				-- 22	-- 19	-- 18		
	2019016401908144	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 A 9.00 27.00	8.09 --
	(5)Thane-(689)	42177	42184	CSDL7013	CSDL7022			
		46 20 66	35 18 53	-- 21 21	-- 22 22			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017482	BAKRE SIDDHESH ABHAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ARPITA	37 16 53	43 14 57	-- 23 45	-- 23 43	-- 42 63	42 17 59	22.00 166.00
				-- 22	-- 20	-- 21		
	2019016401908361	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.55 --
	(5)Thane-(689)	42177	42184	CSDL7013	CSDL7022			
		47 13 60	49 17 66	-- 23 23	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017483	KUSHAGR RAJKUMAR BAKSHI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KAVITA	46 12 58	32 12 44	-- 19 37	-- 19 38	-- 40 59	35 16 51	22.00 144.00
				-- 18	-- 19	-- 19		
	2018016400655566	3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	6.55 --
	(5)Thane-(689)	42177	42184	CSDL7013	CSDL7022			
		28* 16 44	43 15 58	-- 19 19	-- 20 20			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |

CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5017484	BALGHARE MAYUR VIJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUREKHA	50 13 63	44 15 59	-- 19 39	-- 19 39	-- 40 59	36 15 51	22.00 159.00
				-- 20	-- 20	-- 19		
	2019016401908852	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	7.23 --
	(5)Thane-(689)	42177	42184	CSDL7013	CSDL7022			
		49 16 65	43 13 56	-- 19 19	-- 19 19			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017485	/ BAMANE ARPITA DATTATRAYA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	AMBICA	35 15 50	42 17 59	-- 22 41	-- 22 41	-- 41 61	38 9 47	22.00 154.00
				-- 19	-- 19	-- 20		
	2019016401908562	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.00 --
	(5)Thane-(689)	42177	42184	CSDL7013	CSDL7022			
		34 15 49	42 14 56	-- 22 22	-- 22 22			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017486	BANGERA NIHAR SHIVARAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ROHINI	50 17 67	37 16 53	-- 20 39	-- 20 39	-- 40 59	38 15 53	22.00 155.00
				-- 19	-- 19	-- 19		
	2019016401908627	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	7.05 --
	(5)Thane-(689)	42177	42184	CSDL7013	CSDL7022			
		41 16 57	37 12 49	-- 20 20	-- 22 22			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |

42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5017487	BHAGAT HARDIK SANTOSH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DHARMSHEELA	39 12 51	42 13 55	-- 20 39	-- 20 40	-- 39 57	33 16 49	22.00 162.00
				-- 19	-- 20	-- 18		
	2019016401908917	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 E 5.00 15.00	7.36 --
	(5)Thane-(689)	42177	42184	CSDL7013	CSDL7022			
		57 15 72	49 15 64	-- 20 20	-- 23 23			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017488	BHANDARE ATHARV SANDIP	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRERANA	61 13 74	48 12 60	-- 20 39	-- 20 40	-- 40 60	58 17 75	22.00 183.00
				-- 19	-- 20	-- 20		
	2019016401908732	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.32 --
	(5)Thane-(689)	42177	42184	CSDL7013	CSDL7022			
		54 17 71	44 15 59	-- 22 22	-- 23 23			
		3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017489	/ BIRRU SHIRISHA UPENDAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NIRMALA	43 17 60	51 18 69	-- 21 41	-- 21 41	-- 44 64	43 18 61	22.00 172.00
				-- 20	-- 20	-- 20		
	2019016401908225	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(5)Thane-(689)	42177	42184	CSDL7013	CSDL7022			
		49 17 66	44 15 59	-- 21 21	-- 22 22			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |

42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5017490	CHAVAN SAHIL SANAJY SUCHITA 2019016401908875	42171 50 17 67 3.00 C 7.00 21.00	42172 46 19 65 3.00 C 7.00 21.00	CSL701 -- 22 44 -- 22 1.00 O 10.00 10.00	CSL702 -- 22 44 -- 22 1.00 O 10.00 10.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42175 52 15 67 3.00 C 7.00 21.00	Successful 22.00 172.00 7.82 --
	(5)Thane-(689)	42177 39 19 58 3.00 D 6.00 18.00	42184 49 18 67 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017491	CHILKEWAR RUDRATEJ LAXMAN MANJULATA 2019016401908554	42171 36 14 50 3.00 D 6.00 18.00	42172 49 16 65 3.00 C 7.00 21.00	CSL701 -- 21 41 -- 20 1.00 O 10.00 10.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00	CSP701 -- 39 57 -- 18 3.00 A 9.00 27.00	42175 51 14 65 3.00 C 7.00 21.00	Successful 22.00 169.00 7.68 --
	(5)Thane-(689)	42177 51 18 69 3.00 C 7.00 21.00	42184 51 16 67 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017492	CHITTE HARSHAL RAJENDRA ROHINI 2019016401908442	42171 38 15 53 3.00 D 6.00 18.00	42172 43 16 59 3.00 D 6.00 18.00	CSL701 -- 19 39 -- 20 1.00 A 9.00 9.00	CSL702 -- 19 38 -- 19 1.00 A 9.00 9.00	CSP701 -- 41 60 -- 19 3.00 O 10.00 30.00	42175 33 11 44 3.00 P 4.00 12.00	Successful 22.00 145.00 6.59 --
	(5)Thane-(689)	42177 36 13 49 3.00 E 5.00 15.00	42184 33 13 46 3.00 E 5.00 15.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |

42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
5017493	DIXIT PRASANNA VINAYAK VARSHA 2019016402102556 (5)Thane-(689)	42171 51 11 62 3.00 C 7.00 21.00	42172 38 12 50 3.00 D 6.00 18.00	CSL701 -- 18 35 -- 17 1.00 B 8.00 8.00	CSL702 -- 18 35 -- 17 1.00 B 8.00 8.00	CSP701 -- 41 61 -- 20 3.00 O 10.00 30.00	42175 39 16 55 3.00 D 6.00 18.00	Successful 22.00 157.00 7.14 --
		42177 42 10 52 3.00 D 6.00 18.00	42184 41 12 53 3.00 D 6.00 18.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017494	/ DOHAREY SAPNA SUBHASHCHANDRA - UMAKANTI 2019016401908523 (5)Thane-(689)	42171 55 18 73 3.00 B 8.00 24.00	42172 47 19 66 3.00 C 7.00 21.00	CSL701 -- 20 42 -- 22 1.00 O 10.00 10.00	CSL702 -- 20 41 -- 21 1.00 O 10.00 10.00	CSP701 -- 39 57 -- 18 3.00 A 9.00 27.00	42175 53 17 70 3.00 B 8.00 24.00	Successful 22.00 175.00 7.95 --
		42177 51 18 69 3.00 C 7.00 21.00	42184 44 15 59 3.00 D 6.00 18.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017495	GAIKWAD SAURABH SUNIL SHITAL 2019016401909704 (5)Thane-(689)	42171 44 12 56 3.00 D 6.00 18.00	42172 49 12 61 3.00 C 7.00 21.00	CSL701 -- 15 29 -- 14 1.00 D 6.00 6.00	CSL702 -- 15 33 -- 18 1.00 C 7.00 7.00	CSP701 -- 41 61 -- 20 3.00 O 10.00 30.00	42175 34 14 48 3.00 E 5.00 15.00	Successful 22.00 141.00 6.41 --
		42177 32 8 40 3.00 P 4.00 12.00	42184 43 13 56 3.00 D 6.00 18.00	CSDL7013 -- 15 15 1.00 C 7.00 7.00	CSDL7022 -- 16 16 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |

42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5017496	GAJRA PRIYANK BIPIN AMITA	42171 57 19 76	42172 47 19 66	CSL701 -- 22 45	CSL702 -- 22 44	CSP701 -- 40 60	42175 55 13 68	Successful 22.00 184.00
	2019016401909124	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(5)Thane-(689)	42177 49 19 68	42184 54 16 70	CSDL7013 -- 22 22	CSDL7022 -- 20 20			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017497	/ GAWALI MANALI RAMCHANDRA SUMITRA	42171 60 18 78	42172 53 20 73	CSL701 -- 21 41	CSL702 -- 21 41	CSP701 -- 44 65	42175 57 18 75	Successful 22.00 199.00
	2019016401908426	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.05 --
	(5)Thane-(689)	42177 72 17 89	42184 51 18 69	CSDL7013 -- 21 21	CSDL7022 -- 22 22			
		3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017498	GORE SHUBHAM DILIP JAYMALA	42171 38 19 57	42172 48 20 68	CSL701 -- 23 45	CSL702 -- 23 45	CSP701 -- 44 66	42175 55 19 74	Successful 22.00 181.00
	2019016401908987	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.23 --
	(5)Thane-(689)	42177 57 17 74	42184 56 18 74	CSDL7013 -- 23 23	CSDL7022 -- 23 23			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |

42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
5017499	/ GUNJAWATE SHRUSHTI SHANKAR SHOBHA 2019016401908883 (5)Thane-(689)	42171 54 18 72 3.00 B 8.00 24.00	42172 50 20 70 3.00 B 8.00 24.00	CSL701 -- 20 41 -- 21 1.00 O 10.00 10.00	CSL702 -- 20 43 -- 23 1.00 O 10.00 10.00	CSP701 -- 44 65 -- 21 3.00 O 10.00 30.00	42175 52 19 71 3.00 B 8.00 24.00	Successful 22.00 187.00 8.50 --
		42177 50 16 66 3.00 C 7.00 21.00	42184 54 19 73 3.00 B 8.00 24.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017500	/ GUPTA NILANJANA PRADEEP ARCHANA 2019016401908763 (5)Thane-(689)	42171 55 15 70 3.00 B 8.00 24.00	42172 56 17 73 3.00 B 8.00 24.00	CSL701 -- 20 40 -- 20 1.00 O 10.00 10.00	CSL702 -- 20 41 -- 21 1.00 O 10.00 10.00	CSP701 -- 44 65 -- 21 3.00 O 10.00 30.00	42175 58 18 76 3.00 A 9.00 27.00	Successful 22.00 202.00 9.18 --
		42177 57 18 75 3.00 A 9.00 27.00	42184 62 18 80 3.00 O 10.00 30.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017501	TANAY RAGHUNATH GURAM SUMAN 2019016401908956 (5)Thane-(689)	42171 56 14 70 3.00 B 8.00 24.00	42172 41 13 54 3.00 D 6.00 18.00	CSL701 -- 23 38 -- 15 1.00 A 9.00 9.00	CSL702 -- 23 42 -- 19 1.00 O 10.00 10.00	CSP701 -- 40 60 -- 20 3.00 O 10.00 30.00	42175 43 16 59 3.00 D 6.00 18.00	Successful 22.00 165.00 7.50 --
		42177 38 15 53 3.00 D 6.00 18.00	42184 44 15 59 3.00 D 6.00 18.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |

CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5017502	GUSAIN VIVEKSINGH BRIJMOHAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANTOSHIDEVI	57 17 74	34 15 49	-- 19 34	-- 19 39	-- 41 61	53 13 66	22.00 159.00
				-- 15	-- 20	-- 20		
	2019016401908771	3.00 B 8.00 24.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.23 --
	(5)Thane-(689)	42177	42184	CSDL7013	CSDL7022			
		41 8 49	39 14 53	-- 20 20	-- 20 20			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017503	HEGDE KARTIK LAXMINARAYAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VEENA	47 7@1 54	32 8 40	-- 19 37	-- 19 38	-- 44 65	32 17 49	22.00 137.00
				-- 18	-- 19	-- 21		
	2018016400219887	3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.23 --
	(5)Thane-(689)	42177	42184	CSDL7013	CSDL7022			
		33 9 42	37 8 45	-- 19 19	-- 19 19			
		3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017504	INGLE CHANDRASHEKHAR GOPAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUREKHA	38 14 52	48 14 62	-- 22 39	-- 22 42	-- 45 68	52 17 69	22.00 174.00
				-- 17	-- 20	-- 23		
	2019016401908496	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.91 --
	(5)Thane-(689)	42177	42184	CSDL7013	CSDL7022			
		55 17 72	48 17 65	-- 22 22	-- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:01 Jun 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |

CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5017505	JAISWAL ARUNKUMAR RAMESHWARLAL - SANTOSHI 2019016401908941 (5)Thane-(689)	42171 41 11 52 3.00 D 6.00 18.00 42177 57 15 72 3.00 B 8.00 24.00	42172 42 13 55 3.00 D 6.00 18.00 42184 58 17 75 3.00 A 9.00 27.00	CSL701 -- 21 41 -- 20 1.00 O 10.00 10.00 CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSL702 -- 21 39 -- 18 1.00 A 9.00 9.00 CSDL7022 -- 22 22 1.00 O 10.00 10.00	CSP701 -- 41 60 -- 19 3.00 O 10.00 30.00	42175 48 12 60 3.00 C 7.00 21.00	Successful 22.00 177.00 8.05 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017506	JHA SURAJ KUMAR KAILASH RINKU 2019016401909035 (5)Thane-(689)	42171 5F 4F 9 3.00 F 0.00 0.00 42177 40E 10E 50 3.00 D 6.00 18.00	42172 6F 11E 17 3.00 F 0.00 0.00 42184 12F 14E 26 3.00 F 0.00 0.00	CSL701 -- 19E 41 -- 22E 1.00 O 10.00 10.00 CSDL7013 -- 19E 19 1.00 A 9.00 9.00	CSL702 -- 19E 39 -- 20E 1.00 A 9.00 9.00 CSDL7022 -- 19E 19 1.00 A 9.00 9.00	CSP701 -- 43E 65 -- 22E 3.00 O 10.00 30.00	42175 2F 11E 13 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017507	/ KARANJEKAR ISHA MAHADEV APARNA 2019016401908032 (5)Thane-(689)	42171 58 14 72 3.00 B 8.00 24.00 42177 50 16 66 3.00 C 7.00 21.00	42172 42 15 57 3.00 D 6.00 18.00 42184 53 20 73 3.00 B 8.00 24.00	CSL701 -- 19 37 -- 18 1.00 B 8.00 8.00 CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSL702 -- 19 40 -- 21 1.00 O 10.00 10.00 CSDL7022 -- 20 20 1.00 O 10.00 10.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42175 40 19 59 3.00 D 6.00 18.00	Successful 22.00 172.00 7.82 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5017508	KHATRI KEVAL HITESH PRITI 2019016401909712	42171 52 11 63 3.00 C 7.00 21.00	42172 48 13 61 3.00 C 7.00 21.00	CSL701 -- 13 28 -- 15 1.00 D 6.00 6.00	CSL702 -- 16 31 -- 15 1.00 C 7.00 7.00	CSP701 -- 43 64 -- 21 3.00 O 10.00 30.00	42175 55 17 72 3.00 B 8.00 24.00	Successful 22.00 161.00 7.32 --
	(5)Thane-(689)	42177 41 11 52 3.00 D 6.00 18.00	42184 52 14 66 3.00 C 7.00 21.00	CSDL7013 -- 13 13 1.00 D 6.00 6.00	CSDL7022 -- 15 15 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017509	/ LAD SIDDHI SANJAY SHUBHADA 2019016401908604	42171 36 15 51 3.00 D 6.00 18.00	42172 48 13 61 3.00 C 7.00 21.00	CSL701 -- 23 45 -- 22 1.00 O 10.00 10.00	CSL702 -- 23 47 -- 24 1.00 O 10.00 10.00	CSP701 -- 43 64 -- 21 3.00 O 10.00 30.00	42175 54 16 70 3.00 B 8.00 24.00	Successful 22.00 175.00 7.95 --
	(5)Thane-(689)	42177 43 18 61 3.00 C 7.00 21.00	42184 49 16 65 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017510	/ LADKAR MANSI ASHOK ASHWINI 2019016401908964	42171 36 15 51 3.00 D 6.00 18.00	42172 44 16 60 3.00 C 7.00 21.00	CSL701 -- 21 43 -- 22 1.00 O 10.00 10.00	CSL702 -- 21 38 -- 17 1.00 A 9.00 9.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42175 49 19 68 3.00 C 7.00 21.00	Successful 22.00 171.00 7.77 --
	(5)Thane-(689)	42177 44 16 60 3.00 C 7.00 21.00	42184 55 14 69 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5017511	/ MAHATO NIVEDITA MADAN BABITA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		38 15 53	51 16 67	-- 20 40	-- 20 43	-- 44 66	55 17 72	22.00 175.00
				-- 20	-- 23	-- 22		
	2019016401908071	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.95 --
	(5)Thane-(689)	42177	42184	CSDL7013	CSDL7022			
		56 17 73	40 16 56	-- 20 20	-- 21 21			
		3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017512	/ MAYEKAR TEJASVI VITHOBA VINITA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		43 18 61	59 19 78	-- 21 36	-- 19 40	-- 41 61	58 19 77	22.00 191.00
				-- 15	-- 21	-- 20		
	2020016401963757	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.68 --
	(5)Thane-(689)	42177	42184	CSDL7013	CSDL7022			
		57 20 77	50 18 68	-- 21 21	-- 22 22			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017513	MHATRE NIRAJ ASHISH MANISHA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		46 19 65	62 20 82	-- 24 46	-- 24 47	-- 45 68	45 20 65	22.00 190.00
				-- 22	-- 23	-- 23		
	2019016401908233	3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.64 --
	(5)Thane-(689)	42177	42184	CSDL7013	CSDL7022			
		52 19 71	55 17 72	-- 24 24	-- 24 24			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

```
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017514 / MHATRE SUDHIKSHA MILIND   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SMITA                       |48     12     60  |50     9      59  |--     20     39  |--     20     41  |--     40     60  |35     16     51  | 22.00 162.00
                                    |                  |                  |--     19         |--     21         |--     20         |                  |
        2019016401908202            |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |36     14     50  |39     13     52  |--     20     20  |--     23     23  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017515 / MOMIN KAYNAT VAKEEL AHD   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RAISA                       |41     16     57  |50     15     65  |--     19     38  |--     19     41  |--     42     62  |40     18     58  | 22.00 166.00
                                    |                  |                  |--     19         |--     22         |--     20         |                  |
        2019016401908183            |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.55  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |45     16     61  |44     17     61  |--     19     19  |--     19     19  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 A  9.00 9.00 |1.00 A  9.00 9.00 |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017516 MOURYA ANIKET SATYENDRA     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        PRAMILA                     |60     14     74  |42     18     60  |--     20     35  |--     20     41  |--     42     62  |49     15     64  | 22.00 179.00
                                    |                  |                  |--     15         |--     21         |--     20         |                  |
        2019016402228292            |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 B  8.00 8.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 8.14  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |54     15     69  |57     15     72  |--     20     20  |--     20     20  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
```

PRN.	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	SGPI	GRADE
CENTRE-COLLEGE	PAPER 7				PAPER 8				PAPER 9				PAPER 10													
				Total				Total				Total				Total										
	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G										
5017517 / PANDEY MUSKAN KRISHNAKUMAR	42171				42172				CSL701				CSL702				CSP701				42175				Successful	
MADHURI	48	16	64		57	20	77		--	24	46		--	24	44		--	42	61		54	18	72		22.00	196.00
									--	22			--	20			--	19								
2019016401908786	3.00	C	7.00	21.00	3.00	A	9.00	27.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	B	8.00	24.00	8.91	--
(5)Thane-(689)	42177				42184				CSDL7013				CSDL7022													
	74	18	92		54	17	71		--	23	23		--	23	23											
	3.00	O	10.00	30.00	3.00	B	8.00	24.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00										
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																									
5017518 ANIRUDDHA PATIL	42171				42172				CSL701				CSL702				CSP701				42175				Successful	
ASMITA	53	17	70		40	16	56		--	22	40		--	22	43		--	42	63		47	16	63		22.00	184.00
									--	18			--	21			--	21								
2019016401908353	3.00	B	8.00	24.00	3.00	D	6.00	18.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	C	7.00	21.00	8.36	--
(5)Thane-(689)	42177				42184				CSDL7013				CSDL7022													
	62	19	81		50	19	69		--	22	22		--	23	23											
	3.00	O	10.00	30.00	3.00	C	7.00	21.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00										
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																									
5017519 PATIL OMKAR ANANDA	42171				42172				CSL701				CSL702				CSP701				42175				Successful	
PREMA	43	13	56		39	17	56		--	20	35		--	20	38		--	39	58		47	14	61		22.00	160.00
									--	15			--	18			--	19								
2019016401908167	3.00	D	6.00	18.00	3.00	D	6.00	18.00	1.00	B	8.00	8.00	1.00	A	9.00	9.00	3.00	A	9.00	27.00	3.00	C	7.00	21.00	7.27	--
(5)Thane-(689)	42177				42184				CSDL7013				CSDL7022													
	46	16	62		41	13	54		--	20	20		--	21	21											
	3.00	C	7.00	21.00	3.00	D	6.00	18.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00										
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																									

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:01 Jun 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT	
					Total				Total				Total				Total				Total				Total	CR	C*G
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	SGPI	GRADE

CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10
	Total	Total	Total	Total
	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G

Candidate							Result
5017520 PATIL PRASANNA PANDURANG VAISHALI 2018016400219833	42171 22F 4F 26 3.00 F 0.00 0.00	42172 32E 2F 34 3.00 F 0.00 0.00	CSL701 -- 11E 26 -- 15E 1.00 D 6.00 6.00	CSL702 -- 14E 28 -- 14E 1.00 D 6.00 6.00	CSP701 -- 38E 54 -- 16E 3.00 B 8.00 24.00	42175 32E 1F 33 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
(5)Thane-(689)	42177 33E 6F 39 3.00 F 0.00 0.00	42184 27F 3F 30 3.00 F 0.00 0.00	CSDL7013 -- 10E 10 1.00 P 4.00 4.00	CSDL7022 -- 12E 12 1.00 E 5.00 5.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

Candidate							Result
5017521 PATIL SMIT SUNIL SNEHAL 2019016401908593	42171 39 16 55 3.00 D 6.00 18.00	42172 32 18 50 3.00 D 6.00 18.00	CSL701 -- 19 38 -- 19 1.00 A 9.00 9.00	CSL702 -- 19 39 -- 20 1.00 A 9.00 9.00	CSP701 -- 40 62 -- 22 3.00 O 10.00 30.00	42175 37 14 51 3.00 D 6.00 18.00	Successful 22.00 154.00 7.00 --
(5)Thane-(689)	42177 36 15 51 3.00 D 6.00 18.00	42184 32 15 47 3.00 E 5.00 15.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

Candidate							Result
5017522 PATIL SOJAL DEVENDRA PRACHI 2017016402349035	42171 42 15 57 3.00 D 6.00 18.00	42172 46 16 62 3.00 C 7.00 21.00	CSL701 -- 20 39 -- 19 1.00 A 9.00 9.00	CSL702 -- 20 42 -- 22 1.00 O 10.00 10.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42175 53 19 72 3.00 B 8.00 24.00	Successful 22.00 174.00 7.91 --
(5)Thane-(689)	42177 46 16 62 3.00 C 7.00 21.00	42184 52 15 67 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE

```
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017523 PINGALE SANKET RAMESH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MEENA                       |32     10     42   |28*    17     45   |--     21     36   |--     21     38   |--     32     48   |48     13     61   | 22.00 139.00
                                    |                   |                   |--     15          |--     17          |--     16          |                   |
        2019016401908272            |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 | 6.32  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |39     18     57   |33     14     47   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017524 POOJARI AYUSH SUBHASH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LEEMA                       |66     19     85   |62     20     82   |--     23     47   |--     23     46   |--     38     57   |49     19     68   | 22.00 205.00
                                    |                   |                   |--     24          |--     23          |--     19          |                   |
        2019016401909662            |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 9.32  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |64     20     84   |57     20     77   |--     23     23   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017525 POOJARI PREETHAM SADASHIV   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        REKHA - REKHA               |37E    5F     42   |36E    12E    48   |--     11E    26   |--     11E    27   |--     32E    48   |43E    11E    54   | 22.00 --
                                    |                   |                   |--     15E         |--     16E         |--     16E         |                   |
        2020016401963765            |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 D  6.00 6.00  |1.00 D  6.00 6.00  |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |44E    8E     52   |32E    8E     40   |--     10E    10   |--     11E    11   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 P  4.00 4.00  |1.00 P  4.00 4.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
```

```
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017526 QURESHI MATEEN AHMED WASIM      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        AYESHA                          |33    15     48   |27*   15     42   |--    18     36   |--    19     38   |--    42     63   |55    15     70   | 22.00 152.00
                                        |                  |                  |--    18          |--    19          |--    21          |                  |
        2019016401908152                |3.00 E  5.00 15.00|3.00 E  5.00 15.00|1.00 B  8.00 8.00 |1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 B  8.00 24.00| 6.91  --
                                        ---------------------------------------------------------------------------------------------------------
        (5)Thane-(689)                  |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |40    16     56   |32    17     49   |--    18     18   |--    21     21   |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00|3.00 E  5.00 15.00|1.00 B  8.00 8.00 |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017527 RANE TANMAY CHANDRAKANT         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        CHITRA                          |61    16     77   |43    19     62   |--    19     40   |--    19     41   |--    39     58   |56    14     70   | 22.00 180.00
                                        |                  |                  |--    21          |--    22          |--    19          |                  |
        2019016401908666                |3.00 A  9.00 27.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00|3.00 B  8.00 24.00| 8.18  --
                                        ---------------------------------------------------------------------------------------------------------
        (5)Thane-(689)                  |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |52    12     64   |46    15     61   |--    19     19   |--    20     20   |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017528 / SABBANI NANDINI NARESH        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SARALA                          |52    18     70   |50    19     69   |--    20     36   |--    20     42   |--    40     62   |46    18     64   | 22.00 179.00
                                        |                  |                  |--    16          |--    22          |--    22          |                  |
        2019016401908643                |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 B  8.00 8.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 8.14  --
                                        ---------------------------------------------------------------------------------------------------------
        (5)Thane-(689)                  |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |56    16     72   |53    15     68   |--    20     20   |--    21     21   |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:23 May 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                     |             Total|             Total|             Total|             Total|
```

```
                                |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017529 / SAHU AMISHA SUDHIR    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NAMITA                  |53     17     70   |41     18     59   |--      21     40  |--      21     42  |--      40     61  |53     16     69   | 22.00 172.00
                                |                   |                   |--      19         |--      21         |--      21         |                   |
        2019016402102491        |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)          |42177              |42184              |CSDL7013           |CSDL7022           |
                                |39     16     55   |52     14     66   |--      21     21  |--      22     22  |
                                |                   |                   |                   |                   |
                                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                         Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017530 SALI SHREYAS GAJANAN    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANUPRITA                |54     17     71   |52     20     72   |--      22     40  |--      22     44  |--      40     61  |64     15     79   | 22.00 193.00
                                |                   |                   |--      18         |--      22         |--      21         |                   |
        2019016401908577        |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.77  --
                                ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)          |42177              |42184              |CSDL7013           |CSDL7022           |
                                |56     20     76   |52     17     69   |--      22     22  |--      22     22  |
                                |                   |                   |                   |                   |
                                |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                         Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017531 / SALIAN TANVI SURESH   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANDHYARANI             |47     18     65   |65     20     85   |--      19     40  |--      19     40  |--      44     64  |62     20     82   | 22.00 204.00
                                |                   |                   |--      21         |--      21         |--      20         |                   |
        2019016401908972        |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.27  --
                                ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)          |42177              |42184              |CSDL7013           |CSDL7022           |
                                |63     20     83   |51     20     71   |--      19     19  |--      20     20  |
                                |                   |                   |                   |                   |
                                |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                         Total Credit 22.00   FINAL CGPI --         FINAL GRADE --

------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE   | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name             |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE          | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                |              Total|              Total|              Total|              Total|
                                |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5017532 SASANE SANGHARAJ LAHU      |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SUNITA                     |51    17    68   |45    18    63   |--    19    41   |--    19    38   |--    42    63   |56    17    73   | 22.00 176.00
                                   |                 |                 |--    22        |--    19        |--    21        |                 |
        2019016401908345           |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 B  8.00 24.00| 8.00  --
                                   ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)             |42177            |42184            |CSDL7013         |CSDL7022         |
                                   |53    13    66   |52    14    66   |--    19    19   |--    21    21   |
                                   |                 |                 |                 |                 |
                                   |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------
5017533 SAWANT PRAJWAL SHANTARAM   |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        KALPANA                    |69    17    86   |56    18    74   |--    20    40   |--    20    39   |--    40    59   |59    18    77   | 22.00 195.00
                                   |                 |                 |--    20        |--    19        |--    19        |                 |
        2019016401908716           |3.00 O  10.00 30.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |3.00 A  9.00 27.00|3.00 A  9.00 27.00| 8.86  --
                                   ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)             |42177            |42184            |CSDL7013         |CSDL7022         |
                                   |60    17    77   |44    16    60   |--    20    20   |--    21    21   |
                                   |                 |                 |                 |                 |
                                   |3.00 A  9.00 27.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------
5017534 / SAWANT PRANALI VIKAS      |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SUVARNA                    |44    20    64   |59    19    78   |--    21    41   |--    21    42   |--    42    64   |66    19    85   | 22.00 208.00
                                   |                 |                 |--    20        |--    21        |--    22        |                 |
        2019016401908175           |3.00 C  7.00 21.00|3.00 A  9.00 27.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.45  --
                                   ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)             |42177            |42184            |CSDL7013         |CSDL7022         |
                                   |64    19    83   |64    20    84   |--    21    21   |--    22    22   |
                                   |                 |                 |                 |                 |
                                   |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:23 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE      | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                       |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                   ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE             | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                   |            Total|            Total|            Total|            Total|
                                   |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
```

```
5017535 SHAIKH FAIZAN MOHD ASGAR     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DILSHAD                      |52     17     69  |70     20     90  |--     22     44  |--     22     45  |--     43     65  |51     20     71  | 22.00 199.00
                                     |                   |                   |--     22          |--     23          |--     22          |                   |
        2019016401908047             |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.05  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)               |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |59     20     79  |55     20     75  |--     22     22  |--     22     22  |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017536 SHAIKH MOHD DANISH RAEESUDDIN|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NAFISA                       |39     13     52  |45     17     62  |--     19     37  |--     19     39  |--     42     63  |37     17     54  | 22.00 159.00
                                     |                   |                   |--     18          |--     20          |--     21          |                   |
        2019016401908805             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.23  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)               |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |39     13     52  |39     12     51  |--     19     19  |--     20     20  |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017537 SHAIKH MOHD SAHIL MANSOORALI |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANJUM                        |43     16     59  |39     19     58  |--     21     40  |--     21     42  |--     42     64  |51     17     68  | 22.00 169.00
                                     |                   |                   |--     19          |--     21          |--     22          |                   |
        2019016401908322             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)               |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |55     13     68  |51     15     66  |--     21     21  |--     21     21  |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017538 / ASAVARI RAJIV SHEJWAL      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
        JYOTI                       |49     16     65   |57     19     76   |--     21     40   |--     21     42   |--     38     56   |59     19     78   | 22.00 193.00
                                    |                   |                   |--     19          |--     21          |--     18          |                   |
        2019016401908306            |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 A  9.00 27.00 | 8.77  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |57     18     75   |60     19     79   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017539 SHETTY NISHITH DAMODAR      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VIJAYA                      |43     17     60   |55     19     74   |--     22     44   |--     22     46   |--     42     63   |60     18     78   | 22.00 196.00
                                    |                   |                   |--     22          |--     24          |--     21          |                   |
        2019016401908314            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.91  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |58     18     76   |58     19     77   |--     22     22   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017540 SHINGRE GANESH SANJAY       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUPRIYA                     |71     18     89   |54     20     74   |--     21     43   |--     23     47   |--     43     65   |64     20     84   | 22.00 214.00
                                    |                   |                   |--     22          |--     24          |--     22          |                   |
        2019016401908241            |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.73  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |69     20     89   |65     19     84   |--     23     23   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017541 / SHIRKE SAILEE SANJAY      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SWATI                       |41     16     57   |54     20     74   |--     19     41   |--     20     41   |--     43     65   |48     19     67   | 22.00 183.00
```

```
                                        |                  |                  |--     22          |--     21          |--     22          |                  |
        2019016401908457                |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.32  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)                  |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |55     19     74  |59     19     78  |--     19     19  |--     21     21  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017542 SHIVALKAR ABHINAV JAGDISH       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RASHMI                          |35     19     54  |52     18     70  |--     22     45  |--     22     42  |--     42     62  |57     13     70  | 22.00 187.00
                                        |                  |                  |--     23          |--     20          |--     20          |                  |
        2019016401908376                |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.50  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)                  |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |61     14     75  |54     19     73  |--     22     22  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017543 SHUKLA HARSHIT SANTOSH          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        PUSHPA                          |40     19     59  |43     19     62  |--     20     40  |--     20     40  |--     42     62  |61     19     80  | 22.00 181.00
                                        |                  |                  |--     20          |--     20          |--     20          |                  |
        2019016401909743                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.23  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)                  |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |45     19     64  |50     18     68  |--     20     20  |--     20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017544 SIDHU PREETPAL SINGH            |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        JASPREET SINGH - PRADEEP KAUR|47     14     61  |42     13     55  |--     19     38  |--     19     40  |--     42     62  |56     18     74  | 22.00 173.00
                                        |                  |                  |--     19          |--     21          |--     20          |                  |
```

```
        2019016401909677            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.86  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |45     15     60   |50     15     65   |--     19     19   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017545 SINGH ASHISH AMAR           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KALPANA                     |33     15     48   |36     17     53   |--     18     38   |--     19     39   |--     41     61   |50     16     66   | 22.00 158.00
                                    |                   |                   |--     20          |--     20          |--     20          |                   |
        2019016401908813            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.18  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |41     13     54   |52     12     64   |--     18     18   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017546 SINGH AYUSH RAMESH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRATIBHA                    |54     17     71   |48     15     63   |--     19     37   |--     19     39   |--     42     64   |60     17     77   | 22.00 182.00
                                    |                   |                   |--     18          |--     20          |--     22          |                   |
        2019016401908794            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.27  --
```

	(5)Thane-(689)	42177	42184	CSDL7013	CSDL7022		
		50 16 66	56 17 73	-- 18 18	-- 20 20		
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00		
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --			
5017547 / SINGH PRIYANKA JAY PRAKASH		42171	42172	CSL701	CSL702	CSP701	42175	Successful
	GEETA	37 17 54	59 19 78	-- 19 42	-- 19 39	-- 43 65	49 16 65	22.00 177.00
				-- 23	-- 20	-- 22		
	2019016401908411	3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.05 --
	(5)Thane-(689)	42177	42184	CSDL7013	CSDL7022		
		51 17 68	48 19 67	-- 20 20	-- 21 21		
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00		
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --			
5017548 / UIKE SANJANA ULHAS		42171	42172	CSL701	CSL702	CSP701	42175	Successful
	GEETA	42 20 62	55 20 75	-- 20 41	-- 20 41	-- 43 65	60 20 80	22.00 198.00
				-- 21	-- 21	-- 22		
	2019016401908434	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.00 --
	(5)Thane-(689)	42177	42184	CSDL7013	CSDL7022		
		52 20 72	58 19 77	-- 19 19	-- 21 21		
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00		
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --			

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR C*G / SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5017549	YADAV ABHINAVKUMAR SURENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHUSHILA	35 13 48	34 8 42	-- 14 29	-- 16 36	-- 42 60	45 12 57	22.00 144.00
				-- 15	-- 20	-- 18		
	2019016401908001	3.00 E 5.00 15.00	3.00 P 4.00 12.00	1.00 D 6.00 6.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.55 --

```
        (5)Thane-(689)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |44     14     58  |54     13     67  |--     16     16  |--     19     19  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 C  7.00 7.00 |1.00 A  9.00 9.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017550 YADAV ARYAN VINOD           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RENU                        |61     16     77  |48     18     66  |--     19     43  |--     19     39  |--     42     60  |56     13     69  | 22.00 187.00
                                    |                  |                  |--     24         |--     20         |--     18         |                  |
        2019016401908337            |3.00 A  9.00 27.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 C  7.00 21.00| 8.50  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |56     17     73  |59     16     75  |--     19     19  |--     19     19  |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00|3.00 A  9.00 27.00|1.00 A  9.00 9.00 |1.00 A  9.00 9.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017551 YADAV SHANI HAWALDAR        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        KRISHNAVATI                 |43     19     62  |50     19     69  |--     23     47  |--     23     42  |--     42     63  |60     20     80  | 22.00 181.00
                                    |                  |                  |--     24         |--     19         |--     21         |                  |
        2019016402102533            |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.23  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |43     19     62  |38     18     56  |--     23     23  |--     24     24  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017552 DALVI NISHANT UDAY          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHUBHANGI                   |37     14     51  |42     8      50  |--     21     40  |--     21     41  |--     42     63  |33     13     46  | 22.00 148.00
                                    |                  |                  |--     19         |--     20         |--     21         |                  |
        2019016401908121            |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00| 6.73  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)              |42177             |42181             |CSDL7013          |CSDL7022          |
```

```
                                    |37     10     47   |33     11     44   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017553 INDULKAR SUMEDH NILESH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ARCHANA                     |32     16     48   |33     14     47   |--     20     37   |--     20     44   |--     43     64   |40     13     53   | 22.00 152.00
                                    |                   |                   |--     17         |--     24         |--     21         |                   |
        2019016401909615            |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.91  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |33     12     45   |52     15     67   |--     20     20   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017554 JAGDALE ADITYA RAVINDRA     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VAISHALI                    |39     15     54   |35     11     46   |--     20     35   |--     20     37   |--     39     59   |47     8      55   | 22.00 141.00
                                    |                   |                   |--     15         |--     17         |--     20         |                   |
        2020016401967585            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 6.41  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |36     12     48   |32     10     42   |--     20     20   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017555 SOHAM KISHOR KARALKAR       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JYOTI                       |39     15     54   |61     18     79   |--     21     39   |--     21     42   |--     40     62   |55     15     70   | 22.00 177.00
                                    |                   |                   |--     18         |--     21         |--     22         |                   |
        2020016401966992            |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.05  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |44     15     59   |51     14     65   |--     21     21   |--     22     22   |
```

```
                                        |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017556 KHAN FARHAN NAUSHAD             |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        BILQUEES                        |54     16     70  |32     20     52  |--     21     41  |--     21     42  |--     39     58  |49     16     65  | 22.00 175.00
                                        |                  |                  |--     20         |--     21         |--     19         |                  |
        2020016401966953                |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 7.95  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)                  |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |53     18     71  |48     14     62  |--     22     22  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017557 MUTKEKAR ABHISHEK NARESH        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        REKHA                           |46     16     62  |39     16     55  |--     22     41  |--     22     44  |--     40     61  |37     16     53  | 22.00 166.00
                                        |                  |                  |--     19         |--     22         |--     21         |                  |
        2020016401966984                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)                  |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |46     12     58  |49     13     62  |--     22     22  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                 University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017558 / NALAWADE VAISHNAVI            |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        YESHWANT SHAILA - SHAILA        |46     14     60  |46     18     64  |--     22     42  |--     22     43  |--     41     61  |52     17     69  | 22.00 178.00
                                        |                  |                  |--     20         |--     21         |--     20         |                  |
        2020016401967001                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)                  |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |51     18     69  |57     13     70  |--     22     22  |--     22     22  |
                                        |                  |                  |                  |                  |
```

```
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017559 / NILE DIVYA ARUN               |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        AARTI                           |44     16     60   |52     14     66   |--     20     40   |--     20     40   |--     41     61   |63     19     82   | 22.00 187.00
                                        |                   |                   |--     20          |--     20          |--     20          |                   |
        2019016401908256                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.50  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |56     14     70   |52     16     68   |--     20     20   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017560 OROSKAR ROHIT VASUDEV           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VAISHALI                        |44     14     58   |45     15     60   |--     20     41   |--     20     42   |--     42     65   |40     20     60   | 22.00 169.00
                                        |                   |                   |--     21          |--     22          |--     23          |                   |
        2019016401909727                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |41     16     57   |47     15     62   |--     20     20   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017561 / RENUKE SHIVANI TUKARAM        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JYOTI - JYOTI                   |60     18     78   |48     19     67   |--     20     42   |--     20     42   |--     40     61   |47     19     66   | 22.00 181.00
                                        |                   |                   |--     22          |--     22          |--     21          |                   |
        2020016401967024                |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |51     13     64   |53     13     66   |--     20     20   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017562 / SAHU KUMARI DEEPIKA RAJESH |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ASHA                         |51     20     71   |56     20     76   |--     22     44   |--     22     43   |--     41     61   |61     19     80   | 22.00 205.00
                                     |                   |                   |--     22         |--     21         |--     20         |                   |
        2020016401967384             |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.32  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |62     20     82   |57     16     73   |--     22     22   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017563 SINGH AKASH ASHOKKUMAR       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PARVATI                      |39     17     56   |52     18     70   |--     23     40   |--     23     43   |--     41     61   |57     18     75   | 22.00 184.00
                                     |                   |                   |--     17         |--     20         |--     20         |                   |
        2020016401963796             |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.36  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |55     19     74   |52     17     69   |--     23     23   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                        University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:23 May 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017564 PRANAV DEVEN TANNA           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VAISHALI                     |45     15     60   |40     18     58   |--     21     39   |--     21     43   |--     41     61   |48     14     62   | 22.00 168.00
                                     |                   |                   |--     18         |--     22         |--     20         |                   |
        2020016401963823             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.64  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(689)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |51     16     67   |44     15     59   |--     21     21   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

5017565 / AAKANKSHA BHATT	42171	42172	CSL701	CSL702	CSP701	42173	Successful
PUSHPA	46 18 64	50 18 68	-- 21 43	-- 22 43	-- 39 59	43 16 59	22.00 166.00
			-- 22	-- 21	-- 20		
2019016401584113	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	7.55 --
(5)Thane-(690)	42177	42184	CSDL7011	CSDL7022			
	55 12 67	36 17 53	-- 22 22	-- 22 22			
	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017566 ANIRUDH P T VENUGOPAL	42171	42172	CSL701	CSL702	CSP701	42173	Successful
USHA	41 15 56	32 15 47	-- 22 43	-- 21 42	-- 40 61	45 16 61	22.00 160.00
			-- 21	-- 21	-- 21		
2019016401584593	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.27 --
(5)Thane-(690)	42177	42184	CSDL7011	CSDL7022			
	36 12 48	47 14 61	-- 21 21	-- 22 22			
	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
	Mother Name	Total	Total	Total	Total	Total	Total	CR C*G
	PRN.	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			

5017567 / ANUSHIKA BALAMURGAN	42171	42172	CSL701	CSL702	CSP701	42173	Successful
MEENAKSHI	59 18 77	35 15 50	-- 22 43	-- 22 43	-- 38 58	49 17 66	22.00 166.00
			-- 21	-- 21	-- 20		
2019016401582547	3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.55 --
(5)Thane-(690)	42177	42184	CSDL7011	CSDL7022			
	33 13 46	40 14 54	-- 21 21	-- 20 20			
	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

```
5017568 SRIHARI PADMANABHAN          |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        RADHAI                       |70     17     87   |40     18     58   |--     17     35   |--     21     42   |--     43     65   |48     18     66   | 22.00 185.00
                                     |                   |                   |--     18          |--     21          |--     22          |                   |
        2019016401583582             |3.00 O  10.00 30.00|3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.41  --
                                     ------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)               |42177              |42184              |CSDL7011           |CSDL7022           |
                                     |50     18     68   |60     18     78   |--     21     21   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017569 / BAWASKAR ESHA PRATIM       |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        JASMIN                       |61     19     80   |50     15     65   |--     19     39   |--     21     42   |--     40     61   |58     18     76   | 22.00 192.00
                                     |                   |                   |--     20          |--     21          |--     21          |                   |
        2019016401584024             |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.73  --
                                     ------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)               |42177              |42184              |CSDL7011           |CSDL7022           |
                                     |45     16     61   |57     17     74   |--     21     21   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017570 BHAMARE VEDANT NARENDRA      |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SWATI                        |47     17     64   |47     17     64   |--     21     43   |--     23     46   |--     40     62   |45     17     62   | 22.00 172.00
                                     |                   |                   |--     22          |--     23          |--     22          |                   |
        2019016401584682             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                     ------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)               |42177              |42184              |CSDL7011           |CSDL7022           |
                                     |41     15     56   |50     14     64   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017571 / BHARGAVA ISHITA KAPIL      |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
```

```
        SUCHI                       |53     20     73   |51     18     69   |--     21     42   |--     22     45   |--     38     58   |55     17     72   | 22.00 187.00
                                    |                   |                   |--     21          |--     23          |--     20          |                   |
        2019016401584001            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 B  8.00 24.00 | 8.50  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)              |42177              |42184              |CSDL7011           |CSDL7022           |
                                    |63     16     79   |53     18     71   |--     22     22   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017572 DALVI SANDESH SANTOSH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        MANISHA                     |57     17     74   |55     19     74   |--     23     44   |--     22     44   |--     38     60   |62     18     80   | 22.00 193.00
                                    |                   |                   |--     21          |--     22          |--     22          |                   |
        2019016401581842            |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.77  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)              |42177              |42184              |CSDL7011           |CSDL7022           |
                                    |51     17     68   |56     16     72   |--     23     23   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017573 IYER KARTHIK KRISHNAN       |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        LAKSHMI                     |67     19     86   |60     19     79   |--     18     39   |--     22     45   |--     40     61   |46     18     64   | 22.00 195.00
                                    |                   |                   |--     21          |--     23          |--     21          |                   |
        2019016401584071            |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.86  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)              |42177              |42184              |CSDL7011           |CSDL7022           |
                                    |48     16     64   |60     18     78   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017574 RAGHUWANSHI MAYANK SHAILENDRA|42171             |42172              |CSL701             |CSL702             |CSP701             |42173              | Unsuccessful
        SAVITA                      |26F    9E     35   |24F    8E     32   |--     18E    39   |--     18E    38   |--     38E    54   |32E    12E    44   | 22.00 --
```

```
                                        |                  |                  |--     21E         |--     20E         |--     16E         |                  |
        2019016401583937                |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 B  8.00 24.00 |3.00 P  4.00 12.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)                  |42177             |42184             |CSDL7011          |CSDL7022          |
                                        |23F    8E     31  |19F    8E     27  |--     21E    21  |--     19E    19  |
                                        |                  |                  |                  |                  |
                                        |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                  Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017575 SUVARNA DHRUV SANJEEV           |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        GEETA                           |44     19     63  |55     17     72  |--     20     40  |--     21     42  |--     40     61  |49     18     67  | 22.00 175.00
                                        |                  |                  |--     20         |--     21         |--     21         |                  |
        2019016401583647                |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)                  |42177             |42184             |CSDL7011          |CSDL7022          |
                                        |43     16     59  |50     16     66  |--     21     21  |--     20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                  Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017576 AKSHAT VIMAL RAWAT              |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        NIRMALA                         |50     20     70  |48     19     67  |--     20     41  |--     22     44  |--     39     60  |57     20     77  | 22.00 196.00
                                        |                  |                  |--     21         |--     22         |--     21         |                  |
        2019016401583616                |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.91  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)                  |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |50     20     70  |64     20     84  |--     22     22  |--     23     23  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                  Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017577 ANIRUDH RAJARAM                 |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        SANGITA                         |36E    14E    50  |51E    13E    64  |--     21E    42  |--     22E    42  |--     40E    62  |55E    13E    68  | 22.00 --
                                        |                  |                  |--     21E         |--     20E         |--     22E         |                  |
```

```
        2019016401581625            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | -- --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |37E    5F     42   |51E    16E    67   |--     21E    21   |--     19E    19   |
                                    |                   |                   |                   |                   |
                                    |3.00 F  0.00 0.00  |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017578 / ISHAA I ABDUL             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHARMILA                    |53     17     70   |42     19     61   |--     18     39   |--     21     42   |--     40     61   |58     19     77   | 22.00 186.00
                                    |                   |                   |--     21          |--     21          |--     21          |                   |
        2019016401581695            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.45  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |43     12     55   |59     16     75   |--     21     21   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:24 May 2023
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017579 MUKUNDAN                    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DEVI                        |47     17     64   |45     16     61   |--     20     41   |--     20     41   |--     38     59   |50     18     68   | 22.00 166.00
                                    |                   |                   |--     21          |--     21          |--     21          |                   |
        2019016401582296            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 7.55  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |33     16     49   |46     17     63   |--     20     20   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017580 / SNEHAL HANAMANT JADHAV    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        USHA                        |51     15     66   |44     17     61   |--     22     42   |--     21     41   |--     40     60   |62     17     79   | 22.00 184.00
                                    |                   |                   |--     20          |--     20          |--     20          |                   |
        2019016401584674            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.36  --
```

```
                                        ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)                  |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |49     14     63   |54     17     71   |--     20     20   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017581 SRIDHAR KRISHNAN                |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PARVATHI                        |55     11     66   |61     15     76   |--     18     36   |--     21     41   |--     33     51   |50     16     66   | 22.00 170.00
                                        |                   |                   |--     18          |--     20          |--     18          |                   |
        2020016401967666                |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 C  7.00 21.00 |3.00 C  7.00 21.00 | 7.73  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)                  |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |50     16     66   |57     16     73   |--     18     18   |--     19     19   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |              Total|              Total|              Total|              Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017582 VENKATESHWAR UKKIATAN MANI      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        KANNAGI                         |32E    8E     40   |26F    12E    38   |--     16E    32   |--     19E    38   |--     33E    51   |23F    8E     31   | 22.00 --
                                        |                   |                   |--     16E         |--     19E         |--     18E         |                   |
        2020016401968291                |3.00 P  4.00 12.00 |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |3.00 C  7.00 21.00 |3.00 F  0.00 0.00  | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)                  |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |25F    9E     34   |42E    13E    55   |--     17E    17   |--     18E    18   |
                                        |                   |                   |                   |                   |
                                        |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017583 IYER JATIN BALAMURALI           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHAILAJA                        |39     10     49   |39     17     56   |--     18     35   |--     18     38   |--     33     51   |55     13     68   | 22.00 144.00
                                        |                   |                   |--     17          |--     20          |--     18          |                   |
        2020016401959953                |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 | 6.55  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
        (5)Thane-(690)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |39     15     54  |58     9      67  |--     17     17  |--     13     13  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00 |1.00 D  6.00 6.00 |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017584 PRASAD CHANDRASHEKHAR IYER  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        USHA                        |36E    9E     45  |36E    14E    50  |--     15E    30  |--     20E    39  |--     36E    54  |33E    14E    47  | 22.00 --
                                    |                  |                  |--     15E        |--     19E        |--     18E        |                  |
        2020016401959937            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00 |1.00 A  9.00 9.00 |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |14F    17E    31  |42E    13E    55  |--     18E    18  |--     23E    23  |
                                    |                  |                  |                  |                  |
                                    |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 B  8.00 8.00 |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017585 JAWALIKAR NIRANJAN AVINASH  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MANISHA                     |55     19     74  |46     17     63  |--     18     39  |--     19     40  |--     39     59  |53     18     71  | 22.00 179.00
                                    |                  |                  |--     21         |--     21         |--     20         |                  |
        2019016401583984            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00 |1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 B  8.00 24.00 | 8.14  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |46     17     63  |57     20     77  |--     19     19  |--     17     17  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00 |1.00 C  7.00 7.00 |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017586 / MHASKE SHREYA JAGDISH     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        AKANKSHA                    |33     15     48  |25*    10     35  |--     19     40  |--     18     38  |--     38     57  |50     12     62  | 22.00 145.00
                                    |                  |                  |--     21         |--     20         |--     19         |                  |
        2019016401583021            |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00 |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 6.59  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)              |42177             |42184             |CSDL7013          |CSDL7022          |
```

```
                                |35     12     47   |49     8      57   |--     19     19   |--     19     19   |
                                |                   |                   |                   |                   |
                                |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017587 NAIDU VENKATESH DORAIBABU |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LAXMI NAIDU               |46     8      54   |41     13     54   |--     17     34   |--     19     36   |--     39     58   |39     15     54   | 22.00 144.00
                                  |                   |                   |--     17         |--     17         |--     19         |                   |
        2020016401967651          |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 6.55  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                  |37     12     49   |43     12     55   |--     17     17   |--     18     18   |
                                  |                   |                   |                   |                   |
                                  |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |
                                         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE     | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017588 / NANDEKAR POOJA ANAND    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JAYSHREE                  |70     14     84   |57     18     75   |--     22     43   |--     22     41   |--     37     56   |50     17     67   | 22.00 196.00
                                  |                   |                   |--     21         |--     19         |--     19         |                   |
        2020016401968302          |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 8.91  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                  |60     17     77   |59     16     75   |--     22     22   |--     23     23   |
                                  |                   |                   |                   |                   |
                                  |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017589 LOHITAKSH REWARI          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        PADMA REWARI              |32E    7F     39   |20F    8E     28   |--     16E    31   |--     17E    33   |--     38E    57   |32E    9E     41   | 22.00 --
                                  |                   |                   |--     15E        |--     16E        |--     19E        |                   |
        2020016401959945          |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 A  9.00 27.00 |3.00 P  4.00 12.00 | -- --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                  |32E    10E    42   |34E    12E    46   |--     18E    18   |--     12E    12   |
```

```
                                        |                 |                 |                 |
                                        |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 E  5.00 5.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017590 SHAIKH MOHAMMED JUNAID          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        INAYATULLA - ZEENATH            |57     19     76 |57     20     77 |--     23     44 |--     23     45 |--     40     61 |63     19     82 | 22.00 208.00
                                        |                 |                 |--     21        |--     22        |--     21        |                 |
        2019016401583172                |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.45  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)                  |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |60     19     79 |57     19     76 |--     23     23 |--     24     24 |
                                        |                 |                 |                 |                 |
                                        |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017591 / TAWTE ANUSHKA NITIN           |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        APARNA                          |41     16     57 |38     19     57 |--     23     45 |--     22     44 |--     42     63 |47     18     65 | 22.00 178.00
                                        |                 |                 |--     22        |--     22        |--     21        |                 |
        2019016401583856                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)                  |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |59     17     76 |56     17     73 |--     20     20 |--     22     22 |
                                        |                 |                 |                 |                 |
                                        |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017592 / WATHARE SANSKRUTI BHUSHAN     |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SUCHETA                         |53     16     69 |53     18     71 |--     23     45 |--     22     44 |--     41     61 |59     18     77 | 22.00 181.00
                                        |                 |                 |--     22        |--     22        |--     20        |                 |
        2019016401584426                |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.23  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)                  |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |42     15     57 |47     19     66 |--     20     20 |--     22     22 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017593 SAGNIK CHAKRABORTY              |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        JAYITA                          |54     14     68   |56     19     75   |--     19     36   |--     23     43   |--     36     57   |50     18     68   | 22.00 185.00
                                        |                   |                   |--     17          |--     20          |--     21          |                   |
        2019016401584473                |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 8.41  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)                  |42177              |42185              |CSDL7011           |CSDL7022           |
                                        |48     19     67   |62     18     80   |--     21     21   |--     24     24   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                 University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:24 May 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017594 SHYAMSUNDER T N SUBRAMANIAM     |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        LALITHA                         |70     18     88   |57     19     76   |--     23     43   |--     22     44   |--     44     66   |54     17     71   | 22.00 211.00
                                        |                   |                   |--     20          |--     22          |--     22          |                   |
        2019016401582346                |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.59  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)                  |42177              |42185              |CSDL7011           |CSDL7022           |
                                        |67     17     84   |63     19     82   |--     23     23   |--     24     24   |
                                        |                   |                   |                   |                   |
                                        |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017595 GAIKWAD ANKIT SUNIL             |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SANGEETA                        |52     8      60   |36     17     53   |--     17     33   |--     20     40   |--     33     51   |35     18     53   | 22.00 166.00
                                        |                   |                   |--     16          |--     20          |--     18          |                   |
        2019016402195393                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 C  7.00 21.00 |3.00 D  6.00 18.00 | 7.55  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)                  |42177              |42185              |CSDL7011           |CSDL7022           |
                                        |47     13     60   |66     18     84   |--     21     21   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017596 KADAM VIGHNESH SURENDRA      |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        MRUNAL                       |55     19     74   |46     18     64   |--     22     44   |--     22     44   |--     32     54   |49     16     65   | 22.00 184.00
                                     |                   |                   |--     22         |--     22         |--     22         |                   |
        2019016401582981             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 8.36  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)               |42177              |42185              |CSDL7011           |CSDL7022           |
                                     |57     17     74   |66     14     80   |--     21     21   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:24 May 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017597 THEVAR ESAKKIAPPAN MURUGAN   |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        KALYANI                      |67     20     87   |55     19     74   |--     21     43   |--     21     41   |--     43     65   |54     18     72   | 22.00 196.00
                                     |                   |                   |--     22         |--     20         |--     22         |                   |
        2019016401582443             |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.91  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)               |42177              |42185              |CSDL7011           |CSDL7022           |
                                     |58     19     77   |42     18     60   |--     23     23   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017598 KUNAL SONI                   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RENU                         |49     17     66   |49     16     65   |--     18     38   |--     21     42   |--     40     60   |47     15     62   | 22.00 180.00
                                     |                   |                   |--     20         |--     21         |--     20         |                   |
        2019016401584032             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.18  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |49     16     65   |58     19     77   |--     20     20   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017599 FALMARE RUTUJEET BHAGVANT    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHAGYASHREE                  |56     14     70   |47     17     64   |--     22     42   |--     20     42   |--     43     65   |52     17     70   | 22.00 184.00
                                     |                   |                   |--     20         |--     22         |--     22         |                   |
        2019016401582095             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |46     15     61   |58     19     77   |--     20     20   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:24 May 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017600 JADHAV SUHAS KRISHNAT        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANGAL                       |42     8      50   |39     10     49   |--     13     28   |--     17     33   |--     38     56   |37     10     47   | 22.00 132.00
                                     |                   |                   |--     15         |--     16         |--     18         |                   |
        2019016401583493             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 D  6.00 6.00  |1.00 C  7.00 7.00  |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 | 6.00  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)               |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |43     9      52   |40     11     51   |--     15     15   |--     11     11   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 P  4.00 4.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017601 ADITYA RAMAKRISHNAN          |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        LAKSHMI                      |47     19     66   |50     16     66   |--     21     41   |--     21     42   |--     40     61   |47     19     66   | 22.00 181.00
                                     |                   |                   |--     20         |--     21         |--     21         |                   |
        2019016401581803             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)               |42177              |42181              |CSDL7011           |CSDL7022           |
                                     |45     14     59   |65     18     83   |--     21     21   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5017602 RAVI RAMASWAMY          |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
        VIDYA RAMASWAMY         |34    15    49   |37    17    54   |--    15    29   |--    23    43   |--    33    51   |40    16    56   | 22.00 143.00
                                |                 |                 |--    14         |--    20         |--    18         |                 |
        2019016401583214        |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 D  6.00 6.00  |1.00 O  10.00 10.00|3.00 C  7.00 21.00 |3.00 D  6.00 18.00 | 6.50  --
                                ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)          |42177            |42181            |CSDL7011         |CSDL7022         |
                                |43    15    58   |40    17    57   |--    23    23   |--    19    19   |
                                |                 |                 |                 |                 |
                                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE   | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name             |           Total|           Total|           Total|           Total|           Total|           Total| CR C*G
        PRN.                    |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE          | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                |           Total|           Total|           Total|           Total|
                                |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
```

```
5017603 BORKAR ANAND PRASHANT   |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
        BHARATHI                |42    18    60   |47    17    64   |--    21    42   |--    22    44   |--    40    61   |51    17    68   | 22.00 172.00
                                |                 |                 |--    21         |--    22         |--    21         |                 |
        2019016401581745        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)          |42177            |42181            |CSDL7011         |CSDL7022         |
                                |46    13    59   |47    15    62   |--    23    23   |--    20    20   |
                                |                 |                 |                 |                 |
                                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5017604 DESHMUKH SUCHIT SURESH  |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
        SUCHITA                 |48    18    66   |38    19    57   |--    22    41   |--    22    44   |--    40    61   |51    17    68   | 22.00 175.00
                                |                 |                 |--    19         |--    22         |--    21         |                 |
        2019016401582683        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)          |42177            |42181            |CSDL7011         |CSDL7022         |
                                |52    17    69   |56    16    72   |--    22    22   |--    22    22   |
                                |                 |                 |                 |                 |
                                |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5017605 DHAPOLA YASH LALITSINGH |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
```

```
SUNITA                      |45     15     60   |55     17     72   |--     21     40   |--     21     42   |--     40     61   |41     13     54   | 22.00 168.00
                            |                   |                   |--     19          |--     21          |--     21          |                   |
2019016401583895            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.64  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(5)Thane-(690)              |42177              |42181              |CSDL7011           |CSDL7022           |
                            |39     12     51   |35     15     50   |--     21     21   |--     19     19   |
                            |                   |                   |                   |                   |
                            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017606 GAWAS PRATHAMESH SHRIPAT    |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SNEHAL                      |41     17     58   |40     16     56   |--     19     42   |--     23     45   |--     40     61   |49     16     65   | 22.00 163.00
                                    |                   |                   |--     23          |--     22          |--     21          |                   |
        2019016401584697            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.41  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)              |42177              |42181              |CSDL7011           |CSDL7022           |
                                    |45     12     57   |43     16     59   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017607 KARANDE GAURAV KAILAS       |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        MANGAL                      |53     19     72   |46     18     64   |--     19     39   |--     21     42   |--     39     60   |38     17     55   | 22.00 171.00
                                    |                   |                   |--     20          |--     21          |--     21          |                   |
        2019016401581811            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.77  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)              |42177              |42181              |CSDL7011           |CSDL7022           |
                                    |51     12     63   |42     17     59   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017608 MORASKAR SARVESH SANTOSH    |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SEEMA                       |45     19     64   |47     19     66   |--     22     42   |--     23     45   |--     41     61   |47     18     65   | 22.00 172.00
```

```
                                  |                  |                  |--     20          |--     22          |--     20          |                  |
2019016401584747                  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                  ---------------------------------------------------------------------------------------------------------------------------
(5)Thane-(690)                    |42177             |42181             |CSDL7011          |CSDL7022          |
                                  |47     16     63  |46     13     59  |--     21     21  |--     24     24  |
                                  |                  |                  |                  |                  |
                                  |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017609 PADAYACHI VASU KRISHNAMURTHI |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        VALLI                        |50     9      59  |61     11     72  |--     14     28  |--     16     34  |--     33     51  |39     18     57  | 22.00 147.00
                                     |                  |                  |--     14         |--     18         |--     18         |                  |
        2019016401581664             |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 D  6.00 6.00  |1.00 C  7.00 7.00  |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 | 6.68  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)               |42177             |42181             |CSDL7011          |CSDL7022          |
                                     |46     11     57  |41     14     55  |--     21     21  |--     15     15  |
                                     |                  |                  |                  |                  |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017610 SHAIKH MOHAMMED USAMA MOHMED |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        RAFI - HASINA                |44     12     56  |49     15     64  |--     22     42  |--     20     39  |--     40     62  |37     17     54  | 22.00 171.00
                                     |                  |                  |--     20         |--     19         |--     22         |                  |
        2019016401583802             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.77  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)               |42177             |42181             |CSDL7011          |CSDL7022          |
                                     |57     16     73  |53     14     67  |--     22     22  |--     22     22  |
                                     |                  |                  |                  |                  |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017611 SHETTY SIDDESH UMANATH       |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        PRAMILA                      |67     14     81  |39     18     57  |--     18     36  |--     21     40  |--     35     54  |39     15     54  | 22.00 167.00
                                     |                  |                  |--     18         |--     19         |--     19         |                  |
```

```
2019016401584635            |3.00 O  10.00 30.00|3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 7.59  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(5)Thane-(690)              |42177              |42179              |CSDL7011           |CSDL7022           |
                            |48     14     62   |38     15     53   |--     21     21   |--     23     23   |
                            |                   |                   |                   |                   |
                            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017612 ADITYA KRISHNA              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VEENA                       |48     14     62   |58     19     77   |--     22     44   |--     22     43   |--     39     59   |50     20     70   | 22.00 190.00
                                    |                   |                   |--     22          |--     21          |--     20          |                   |
        2019016401582691            |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 B  8.00 24.00 | 8.64  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |44     18     62   |64     16     80   |--     20     20   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017613 / AISHWARYA VELUMANI        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANANDHI                     |50     19     69   |47     20     67   |--     21     43   |--     22     44   |--     44     67   |52     19     71   | 22.00 178.00
                                    |                   |                   |--     22          |--     22          |--     23          |                   |
        2019016401581784            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.09  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |53     20     73   |40     18     58   |--     23     23   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017614 / ANANYA LAKSHMANAN         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LAKSHMI                     |57     20     77   |48     20     68   |--     21     43   |--     23     45   |--     38     58   |53     20     73   | 22.00 190.00
                                    |                   |                   |--     22          |--     22          |--     20          |                   |
        2019016401582501            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 B  8.00 24.00 | 8.64  --
```

```
                                        ----------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |64     20     84   |47     18     65   |--     22     22   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:24 May 2023
------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ----------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017615 / ANANYAA SRIDHAR            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUDHA                        |64     20     84   |48     19     67   |--     21     43   |--     23     45   |--     38     58   |61     19     80   | 22.00 202.00
                                     |                   |                   |--     22          |--     22          |--     20          |                   |
        2019016401582497             |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 O  10.00 30.00| 9.18  --
                                     ----------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |64     19     83   |54     20     74   |--     22     22   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017616 / POURNIMA THAKARE           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUSHMA                       |69     20     89   |47     19     66   |--     21     40   |--     20     42   |--     40     60   |57     20     77   | 22.00 202.00
                                     |                   |                   |--     19          |--     22          |--     20          |                   |
        2019016401584481             |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.18  --
                                     ----------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |54     20     74   |66     17     83   |--     20     20   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017617 / R S INDUJA                 |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LATHA                        |53     16     69   |52     19     71   |--     19     36   |--     20     41   |--     38     60   |58     18     76   | 22.00 185.00
                                     |                   |                   |--     17          |--     21          |--     22          |                   |
        2019016401581722             |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.41  --
                                     ----------------------------------------------------------------------------------------------------------------
```

```
(5)Thane-(690)          |42177            |42181            |CSDL7013         |CSDL7022         |
                        |54    17    71   |49    17    66   |--    20    20   |--    20    20   |
                        |                 |                 |                 |                 |
                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |            Total|            Total|            Total|            Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017618 RISHIKESH VAIBHAV GHARAT  |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        VIDYA                     |44    14    58   |43    20    63   |--    22    43   |--    23    45   |--    39    58   |41    18    59   | 22.00 166.00
                                  |                 |                 |--    21         |--    22         |--    19         |                 |
        2019016401584554          |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.55  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)            |42177            |42181            |CSDL7013         |CSDL7022         |
                                  |49    16    65   |44    16    60   |--    23    23   |--    23    23   |
                                  |                 |                 |                 |                 |
                                  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017619 SAAHITH AMARNATH SHETTY   |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SUCHETANA                 |42    17    59   |38    19    57   |--    16    33   |--    16    37   |--    44    66   |50    15    65   | 22.00 154.00
                                  |                 |                 |--    17         |--    21         |--    22         |                 |
        2019016401584716          |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.00  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)            |42177            |42181            |CSDL7013         |CSDL7022         |
                                  |35    14    49   |54    14    68   |--    20    20   |--    14    14   |
                                  |                 |                 |                 |                 |
                                  |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 D  6.00 6.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5017620 SHARDUL GORE              |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SHWETA                    |70    18    88   |44    20    64   |--    23    42   |--    23    45   |--    38    59   |53    18    71   | 22.00 187.00
                                  |                 |                 |--    19         |--    22         |--    21         |                 |
        2019016401582845          |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 B  8.00 24.00 | 8.50  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)            |42177            |42181            |CSDL7013         |CSDL7022         |
```

```
|44     18     62   |56     16     72   |--     23     23   |--     24     24   |
|                   |                   |                   |                   |
|3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------
5017621 / SNEHA RANA                 |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAGINI                       |59     16     75   |48     19     67   |--     22     41   |--     22     43   |--     38     60   |57     19     76   | 22.00 192.00
                                     |                   |                   |--     19         |--     21         |--     22         |                   |
        2019016401581826             |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.73  --
                                     ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |46     17     63   |60     18     78   |--     19     19   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------
5017622 / SNEHA SHAJI                |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANIJA                       |63     18     81   |52     19     71   |--     22     43   |--     22     44   |--     40     62   |60     19     79   | 22.00 192.00
                                     |                   |                   |--     21         |--     22         |--     22         |                   |
        2019016401583102             |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.73  --
                                     ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |50     16     66   |51     17     68   |--     19     19   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------
5017623 SRIRAMAN IYER                |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LOGANAYAKI                   |42     11     53   |40     13     53   |--     13     28   |--     21     39   |--     35     54   |36     14     50   | 22.00 143.00
                                     |                   |                   |--     15         |--     18         |--     19         |                   |
        2019016401582427             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 D  6.00 6.00  |1.00 A  9.00 9.00  |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 6.50  --
                                     ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |36     8      44   |54     10     64   |--     18     18   |--     19     19   |
```

```
                                        |                   |                   |                   |
                                        |3.00 P  4.00 12.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |            Total|            Total|            Total|            Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017624 / SRUTHI PANKAJAKSHAN        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BINDU                        |53     20     73   |57     18     75   |--     22     44   |--     23     42   |--     35     53   |54     20     74   | 22.00 184.00
                                     |                   |                   |--     22         |--     19         |--     18         |                   |
        2019016401584496             |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 B  8.00 24.00 | 8.36  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |44     17     61   |55     16     71   |--     21     21   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017625 / SRUTHISRI VENKATESWARAN    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAJARAJESWARI                |63     17     80   |63     19     82   |--     23     44   |--     22     44   |--     44     67   |48     17     65   | 22.00 199.00
                                     |                   |                   |--     21         |--     22         |--     23         |                   |
        2019016401582265             |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 9.05  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |50     17     67   |59     16     75   |--     23     23   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017626 / VAISHNAVI ANANDAKRISHNAN   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAMA                         |57     19     76   |64     19     83   |--     22     44   |--     23     44   |--     40     60   |55     20     75   | 22.00 211.00
                                     |                   |                   |--     22         |--     21         |--     20         |                   |
        2019016401582393             |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.59  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |62     19     81   |56     19     75   |--     20     20   |--     23     23   |
                                     |                   |                   |                   |                   |
```

```
                                        |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017627 CHAURASIYA SAMPRIT JITENDRA  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHALU                        |40     16     56   |35     17     52   |--     22     41   |--     22     44   |--     40     61   |49     16     65   | 22.00 157.00
                                     |                   |                   |--     19          |--     22          |--     21          |                   |
        2019016401583365             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.14  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |32     12     44   |46     13     59   |--     23     23   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017628 CHITRAJU SAI ROHIT           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUBRAMANYAM RAJU - SUBHASHINI|54     14     68   |44     12     56   |--     14     29   |--     16     33   |--     30     48   |42     14     56   | 22.00 136.00
                                     |                   |                   |--     15          |--     17          |--     18          |                   |
        2019016401581923             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 D  6.00 6.00  |1.00 C  7.00 7.00  |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 | 6.18  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |32     13     45   |32     13     45   |--     18     18   |--     17     17   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017629 / DESHMUKH MINOTI MINAR      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MAITHILI                     |64     20     84   |66     20     86   |--     21     42   |--     23     46   |--     40     60   |58     20     78   | 22.00 211.00
                                     |                   |                   |--     21          |--     23          |--     20          |                   |
        2019016401583914             |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.59  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |55     20     75   |58     19     77   |--     22     22   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5017630	/ IYER SHRUTI SURESH KAVITA	42171 54 19 73 3.00 B 8.00 24.00	42172 39 19 58 3.00 D 6.00 18.00	CSL701 -- 21 43 1.00 O 10.00 10.00	CSL702 -- 22 43 1.00 O 10.00 10.00	CSP701 -- 38 58 3.00 A 9.00 27.00	42175 60 19 79 3.00 A 9.00 27.00	Successful 22.00 175.00
	2019016401581865			-- 22	-- 21	-- 20		7.95 --
	(5)Thane-(690)	42177 39 19 58 3.00 D 6.00 18.00	42181 49 18 67 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017631	/ KADAM ISHWARI SANTOSH SAMATA	42171 54 16 70 3.00 B 8.00 24.00	42172 48 19 67 3.00 C 7.00 21.00	CSL701 -- 23 44 1.00 O 10.00 10.00	CSL702 -- 22 43 1.00 O 10.00 10.00	CSP701 -- 36 54 3.00 B 8.00 24.00	42175 38 18 56 3.00 D 6.00 18.00	Successful 22.00 172.00
	2020016401967716			-- 21	-- 21	-- 18		7.82 --
	(5)Thane-(690)	42177 52 18 70 3.00 B 8.00 24.00	42181 47 19 66 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017632	MUDALIAR VIGHNESH VENKATESH PARIMALA	42171 62 15 77 3.00 A 9.00 27.00	42172 38 17 55 3.00 D 6.00 18.00	CSL701 -- 17 35 1.00 B 8.00 8.00	CSL702 -- 19 40 1.00 O 10.00 10.00	CSP701 -- 32 50 3.00 C 7.00 21.00	42175 37 15 52 3.00 D 6.00 18.00	Successful 22.00 155.00
	2019016401583261			-- 18	-- 21	-- 18		7.05 --
	(5)Thane-(690)	42177 44 12 56 3.00 D 6.00 18.00	42181 47 17 64 3.00 C 7.00 21.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 13 13 1.00 D 6.00 6.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5017633	/ NADAR GAYATHRI LINGARAJ SUGUNA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		60 18 78	52 19 71	-- 21 42	-- 21 42	-- 35 55	39 15 54	22.00 172.00
				-- 21	-- 21	-- 20		
	2019016401583752	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	7.82 --
	(5)Thane-(690)	42177	42181	CSDL7013	CSDL7022			
		43 16 59	45 17 62	-- 22 22	-- 22 22			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017634	/ NADAR MEGHA SUTHARSON SHANTHI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		56 14 70	51 19 70	-- 19 37	-- 18 40	-- 38 60	47 17 64	22.00 187.00
				-- 18	-- 22	-- 22		
	2019016401582756	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.50 --
	(5)Thane-(690)	42177	42181	CSDL7013	CSDL7022			
		57 13 70	60 17 77	-- 19 19	-- 20 20			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017635	/ NAIDU VAISHNAVI SHIVAJI VIMAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		47 17 64	55 19 74	-- 19 37	-- 18 39	-- 38 60	50 19 69	22.00 175.00
				-- 18	-- 21	-- 22		
	2019016401584295	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(5)Thane-(690)	42177	42181	CSDL7013	CSDL7022			
		45 13 58	57 15 72	-- 20 20	-- 20 20			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5017636	/ PATHARE TANVI PRAMOD PRIYAL	42171 40 17 57	42172 37 19 56	CSL701 -- 21 39 -- 18	CSL702 -- 18 39 -- 21	CSP701 -- 39 59 -- 20	42175 56 18 74	Successful 22.00 170.00
	2019016401584515	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 B 8.00 24.00	7.73 --
	(5)Thane-(690)	42177 51 19 70 3.00 B 8.00 24.00	42181 45 18 63 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
			Total Credit 22.00 FINAL CGPI --		FINAL GRADE --			
5017637	SALIAN PRANAV DEEPAK PRATIBHA	42171 36 16 52	42172 46 18 64	CSL701 -- 18 37 -- 19	CSL702 -- 20 41 -- 21	CSP701 -- 40 62 -- 22	42175 47 17 64	Successful 22.00 159.00
	2019016401583922	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.23 --
	(5)Thane-(690)	42177 32 13 45 3.00 E 5.00 15.00	42181 51 13 64 3.00 C 7.00 21.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 16 16 1.00 C 7.00 7.00			
			Total Credit 22.00 FINAL CGPI --		FINAL GRADE --			
5017638	/ SHETTY PRAPTHI JAYKAR NAMRATHA	42171 47 19 66	42172 53 19 72	CSL701 -- 20 41 -- 21	CSL702 -- 22 44 -- 22	CSP701 -- 39 59 -- 20	42175 60 18 78	Successful 22.00 178.00
	2019016401584063	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 A 9.00 27.00	8.09 --
	(5)Thane-(690)	42177 53 16 69 3.00 C 7.00 21.00	42181 38 16 54 3.00 D 6.00 18.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
			Total Credit 22.00 FINAL CGPI --		FINAL GRADE --			

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5017639	SHINDE VARUN VILAS SHILPA 2019016401584651 (5)Thane-(690)	42171 56 19 75 3.00 A 9.00 27.00 42177 50 18 68 3.00 C 7.00 21.00	42172 52 19 71 3.00 B 8.00 24.00 42181 44 16 60 3.00 C 7.00 21.00	CSL701 -- 23 45 -- 22 1.00 O 10.00 10.00 CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSL702 -- 23 44 -- 21 1.00 O 10.00 10.00 CSDL7022 -- 24 24 1.00 O 10.00 10.00	CSP701 -- 44 67 -- 23 3.00 O 10.00 30.00	42175 47 18 65 3.00 C 7.00 21.00	Successful 22.00 184.00 8.36 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017640	/ SINGH KOMAL RAJESHWAR PRASAD - SMRITI 2019016401582002 (5)Thane-(690)	42171 54 19 73 3.00 B 8.00 24.00 42177 58 18 76 3.00 A 9.00 27.00	42172 46 17 63 3.00 C 7.00 21.00 42181 71 15 86 3.00 O 10.00 30.00	CSL701 -- 20 42 -- 22 1.00 O 10.00 10.00 CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSL702 -- 23 45 -- 22 1.00 O 10.00 10.00 CSDL7022 -- 22 22 1.00 O 10.00 10.00	CSP701 -- 41 61 -- 20 3.00 O 10.00 30.00	42175 66 18 84 3.00 O 10.00 30.00	Successful 22.00 202.00 9.18 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017641	SINGH RISHABH SURESH TARA 2020016401958122 (5)Thane-(690)	42171 50 16 66 3.00 C 7.00 21.00 42177 47 15 62 3.00 C 7.00 21.00	42172 36 19 55 3.00 D 6.00 18.00 42181 54 17 71 3.00 B 8.00 24.00	CSL701 -- 18 37 -- 19 1.00 B 8.00 8.00 CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00 CSDL7022 -- 20 20 1.00 O 10.00 10.00	CSP701 -- 31 50 -- 19 3.00 C 7.00 21.00	42175 54 18 72 3.00 B 8.00 24.00	Successful 22.00 167.00 7.59 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5017642	THETE PRATIK BALASAHEB SULOCHANA 2019016401583292	42171 55 10 65 3.00 C 7.00 21.00	42172 39 10 49 3.00 E 5.00 15.00	CSL701 -- 16 32 -- 16 1.00 C 7.00 7.00	CSL702 -- 18 38 -- 20 1.00 A 9.00 9.00	CSP701 -- 30 49 -- 19 3.00 C 7.00 21.00	42175 44 13 57 3.00 D 6.00 18.00	Successful 22.00 135.00 6.14 --
	(5)Thane-(690)	42177 25* 11 36 3.00 P 4.00 12.00	42181 38 12 50 3.00 D 6.00 18.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 16 16 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017643	TUPDALE UMESH UTTAM ANURADHA 2019016401582331	42171 59 19 78 3.00 A 9.00 27.00	42172 65 18 83 3.00 O 10.00 30.00	CSL701 -- 18 34 -- 16 1.00 C 7.00 7.00	CSL702 -- 20 39 -- 19 1.00 A 9.00 9.00	CSP701 -- 40 62 -- 22 3.00 O 10.00 30.00	42175 50 18 68 3.00 C 7.00 21.00	Successful 22.00 185.00 8.41 --
	(5)Thane-(690)	42177 48 16 64 3.00 C 7.00 21.00	42181 53 16 69 3.00 C 7.00 21.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017644	JAIRAJ MAHADEV KANNAGI 2019016401583566	42171 52 13 65 3.00 C 7.00 21.00	42172 63 15 78 3.00 A 9.00 27.00	CSL701 -- 18 38 -- 20 1.00 A 9.00 9.00	CSL702 -- 22 44 -- 22 1.00 O 10.00 10.00	CSP701 -- 40 61 -- 21 3.00 O 10.00 30.00	42173 42 17 59 3.00 D 6.00 18.00	Successful 22.00 172.00 7.82 --
	(5)Thane-(690)	42178 54 13 67 3.00 C 7.00 21.00	42184 37 13 50 3.00 D 6.00 18.00	CSDL7011 -- 19 19 1.00 A 9.00 9.00	CSDL7023 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5017645	R S SUGANRAJ REVATHI 2019016401582404	42171 34 9 43 3.00 P 4.00 12.00	42172 42 15 57 3.00 D 6.00 18.00	CSL701 -- 18 34 -- 16 1.00 C 7.00 7.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 33 51 -- 18 3.00 C 7.00 21.00	42173 32 16 48 3.00 E 5.00 15.00	Successful 22.00 127.00 5.77 --
	(5)Thane-(690)	42178 34 10 44 3.00 P 4.00 12.00	42184 33 11 44 3.00 P 4.00 12.00	CSDL7011 -- 21 21 1.00 O 10.00 10.00	CSDL7023 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017646	ROHIT RAGHURAM VANDANA 2019016401582957	42171 40 11 51 3.00 D 6.00 18.00	42172 45 13 58 3.00 D 6.00 18.00	CSL701 -- 18 35 -- 17 1.00 B 8.00 8.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00	CSP701 -- 37 55 -- 18 3.00 B 8.00 24.00	42173 36 16 52 3.00 D 6.00 18.00	Successful 22.00 150.00 6.82 --
	(5)Thane-(690)	42178 33 12 45 3.00 E 5.00 15.00	42184 51 15 66 3.00 C 7.00 21.00	CSDL7011 -- 21 21 1.00 O 10.00 10.00	CSDL7023 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017647	CHETTIYAR SRIVARI CHANDRABABU GIRIJA 2019016401581881	42171 46 14 60 3.00 C 7.00 21.00	42172 54 17 71 3.00 B 8.00 24.00	CSL701 -- 20 41 -- 21 1.00 O 10.00 10.00	CSL702 -- 22 44 -- 22 1.00 O 10.00 10.00	CSP701 -- 40 61 -- 21 3.00 O 10.00 30.00	42175 48 19 67 3.00 C 7.00 21.00	Successful 22.00 174.00 7.91 --
	(5)Thane-(690)	42178 37 15 52 3.00 D 6.00 18.00	42184 45 19 64 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7023 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5017648	SHETTY SHINIT DINESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SEEMA	40 15 55	36 16 52	-- 22 41	-- 22 44	-- 42 63	50 19 69	22.00 163.00
				-- 19	-- 22	-- 21		
	2019016401582884	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.41 --
	(5)Thane-(690)	42178	42184	CSDL7013	CSDL7023			
		32 15 47	45 18 63	-- 23 23	-- 24 24			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017649	K KARAN RAJ	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	JOTHI	51 18 69	40 17 57	-- 18 38	-- 20 40	-- 33 51	48 18 66	22.00 180.00
				-- 20	-- 20	-- 18		
	2019016401582524	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 C 7.00 21.00	8.18 --
	(5)Thane-(690)	42178	42185	CSDL7011	CSDL7023			
		65 16 81	69 19 88	-- 21 21	-- 21 21			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017650	ABHISHEK ESAKKIAPPAN	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	PADMA	54 17 71	40 15 55	-- 21 41	-- 20 40	-- 33 51	46 18 64	22.00 160.00
				-- 20	-- 20	-- 18		
	2019016401581687	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 C 7.00 21.00	7.27 --
	(5)Thane-(690)	42178	42181	CSDL7011	CSDL7023			
		46 15 61	33 16 49	-- 20 20	-- 23 23			
		3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5017651	/ KANISHKA RAINA URMELLA	42171 58 17 75	42172 48 14 62	CSL701 -- 16 34 -- 18	CSL702 -- 19 39 -- 20	CSP701 -- 35 55 -- 20	42173 50 16 66	Successful 22.00 168.00
	2019016401582114	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 B 8.00 24.00	3.00 C 7.00 21.00	7.64 --
	(5)Thane-(690)	42178 40 12 52 3.00 D 6.00 18.00	42181 58 16 74 3.00 B 8.00 24.00	CSDL7011 -- 20 20 1.00 O 10.00 10.00	CSDL7023 -- 17 17 1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			
5017652	MANOJ INBARAJAN SUSHILA	42171 48 17 65	42172 43 16 59	CSL701 -- 22 42 -- 20	CSL702 -- 22 43 -- 21	CSP701 -- 34 49 -- 15	42173 48 17 65	Successful 22.00 169.00
	2019016401583125	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 C 7.00 21.00	7.68 --
	(5)Thane-(690)	42178 57 17 74 3.00 B 8.00 24.00	42181 55 16 71 3.00 B 8.00 24.00	CSDL7011 -- 21 21 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			
5017653	MONISH RAKESH ALICE	42171 27* 18 45	42172 32 17 49	CSL701 -- 19 39 -- 20	CSL702 -- 21 41 -- 20	CSP701 -- 38 57 -- 19	42173 44 15 59	Successful 22.00 154.00
	2019016401583156	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	7.00 --
	(5)Thane-(690)	42178 33 12 45 3.00 E 5.00 15.00	42181 57 17 74 3.00 B 8.00 24.00	CSDL7011 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100

GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5017654	/ IYER JANANI KUMARAGURUBHARAN - LATHA 2019016401581714	42171 58 20 78 3.00 A 9.00 27.00	42172 45 18 63 3.00 C 7.00 21.00	CSL701 -- 20 41 1.00 O 10.00 10.00	CSL702 -- 22 44 1.00 O 10.00 10.00	CSP701 -- 34 49 3.00 C 7.00 21.00	42173 44 17 61 3.00 C 7.00 21.00	Successful 22.00 174.00 7.91 --
	(5)Thane-(690)	42178 51 18 69 3.00 C 7.00 21.00	42181 52 19 71 3.00 B 8.00 24.00	CSDL7011 -- 21 21 1.00 O 10.00 10.00	CSDL7023 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017655	/ KONAR SUHASINI ARUMUGAM PREMA 2019016401581737	42171 53 17 70 3.00 B 8.00 24.00	42172 36 16 52 3.00 D 6.00 18.00	CSL701 -- 21 43 1.00 O 10.00 10.00	CSL702 -- 22 43 1.00 O 10.00 10.00	CSP701 -- 39 59 3.00 A 9.00 27.00	42173 42 17 59 3.00 D 6.00 18.00	Successful 22.00 168.00 7.64 --
	(5)Thane-(690)	42178 48 13 61 3.00 C 7.00 21.00	42181 52 14 66 3.00 C 7.00 21.00	CSDL7011 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017656	MAPARI ABDULLAH KADAR ATIYA 2019016401582725	42171 46 14 60 3.00 C 7.00 21.00	42172 32 17 49 3.00 E 5.00 15.00	CSL701 -- 22 44 1.00 O 10.00 10.00	CSL702 -- 23 45 1.00 O 10.00 10.00	CSP701 -- 38 55 3.00 B 8.00 24.00	42173 41 16 57 3.00 D 6.00 18.00	Successful 22.00 163.00 7.41 --
	(5)Thane-(690)	42178 47 18 65 3.00 C 7.00 21.00	42181 56 15 71 3.00 B 8.00 24.00	CSDL7011 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5017657	AKSHAY SRIKANTH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANITA	51 17 68	37 17 54	-- 20 42	-- 21 42	-- 40 60	50 18 68	22.00 168.00
				-- 22	-- 21	-- 20		
	2019016401581672	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.64 --
	(5)Thane-(690)	42178	42181	CSDL7013	CSDL7023			
		52 15 67	43 16 59	-- 22 22	-- 19 19			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017658	KARTEKEYAAN RAGHAVAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUDHA	59 18 77	47 18 65	-- 22 43	-- 22 45	-- 38 58	55 19 74	22.00 196.00
				-- 21	-- 23	-- 20		
	2019016401582934	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 B 8.00 24.00	8.91 --
	(5)Thane-(690)	42178	42181	CSDL7013	CSDL7023			
		59 16 75	66 18 84	-- 21 21	-- 20 20			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017659	KAUSHIK SHRIDHAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	USHA	39 19 58	41 17 58	-- 22 43	-- 22 44	-- 43 65	43 15 58	22.00 162.00
				-- 21	-- 22	-- 22		
	2019016401581857	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.36 --
	(5)Thane-(690)	42178	42181	CSDL7013	CSDL7023			
		37 14 51	48 17 65	-- 19 19	-- 20 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5017660	MANISH RADHAKRISHNAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VENKATESWARAN - VIDYA	34 14 48	42 13 55	-- 17 35	-- 18 38	-- 42 64	32 14 46	22.00 155.00
				-- 18	-- 20	-- 22		
	2019016401583141	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.05 --
	(5)Thane-(690)	42178	42181	CSDL7013	CSDL7023			
		50 11 61	58 16 74	-- 17 17	-- 18 18			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017661	/ NANDITA NANDAKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SMITA	65 20 85	50 18 68	-- 23 45	-- 23 45	-- 45 68	67 20 87	22.00 202.00
				-- 22	-- 22	-- 23		
	2019016401581641	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.18 --
	(5)Thane-(690)	42178	42181	CSDL7013	CSDL7023			
		57 19 76	53 18 71	-- 22 22	-- 24 24			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017662	JADHAV SIDDHARTH SANDEEP	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAVITA	32 10 42	35 14 49	-- 19 36	-- 20 40	-- 38 57	40 15 55	22.00 143.00
				-- 17	-- 20	-- 19		
	2019016401582965	3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	6.50 --
	(5)Thane-(690)	42178	42181	CSDL7013	CSDL7023			
		43 10 53	44 12 56	-- 19 19	-- 18 18			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5017663	/ K GAURI K BAGAVATHIPRIYA 2019016401583013 (5)Thane-(690)	42171 66 20 86 3.00 O 10.00 30.00	42172 54 20 74 3.00 B 8.00 24.00	CSL701 -- 22 45 -- 23 1.00 O 10.00 10.00	CSL702 -- 23 46 -- 23 1.00 O 10.00 10.00	CSP701 -- 40 61 -- 21 3.00 O 10.00 30.00	42175 57 19 76 3.00 A 9.00 27.00	Successful 22.00 196.00 8.91 --
		42178 60 14 74 3.00 B 8.00 24.00	42181 51 18 69 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017664	/ KOMBE AYUSHI RAJESH GAURI 2019016401583195 (5)Thane-(690)	42171 39 15 54 3.00 D 6.00 18.00	42172 40 14 54 3.00 D 6.00 18.00	CSL701 -- 18 39 -- 21 1.00 A 9.00 9.00	CSL702 -- 20 40 -- 20 1.00 O 10.00 10.00	CSP701 -- 38 59 -- 21 3.00 A 9.00 27.00	42175 38 14 52 3.00 D 6.00 18.00	Successful 22.00 142.00 6.45 --
		42178 32 10 42 3.00 P 4.00 12.00	42181 32 11 43 3.00 P 4.00 12.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017665	MANGHI NIPUN SANJEEV RADHIKA 2019016401583953 (5)Thane-(690)	42171 50 19 69 3.00 C 7.00 21.00	42172 47 17 64 3.00 C 7.00 21.00	CSL701 -- 18 38 -- 20 1.00 A 9.00 9.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42175 46 19 65 3.00 C 7.00 21.00	Successful 22.00 177.00 8.05 --
		42178 56 16 72 3.00 B 8.00 24.00	42181 48 19 67 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
5017666	PARAB AYUSH PRAKASH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRERANA	49 12 61	34 17 51	-- 17 35	-- 23 43	-- 38 60	33 14 47	22.00 155.00
				-- 18	-- 20	-- 22		
	2019016401584546	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.05 --
	(5)Thane-(690)	42178	42181	CSDL7013	CSDL7023			
		38 12 50	35 16 51	-- 19 19	-- 18 18			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017667	PATIL ANIRUDDHA SHRIKANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHITAL	51 18 69	44 17 61	-- 18 35	-- 23 44	-- 37 55	52 18 70	22.00 161.00
				-- 17	-- 21	-- 18		
	2019016401584507	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 B 8.00 24.00	7.32 --
	(5)Thane-(690)	42178	42181	CSDL7013	CSDL7023			
		33 14 47	53 16 69	-- 19 19	-- 18 18			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017668	PILLAI SAHIL SUNIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	EKTA	49 14 63	38 13 51	-- 18 36	-- 21 42	-- 38 58	34 13 47	22.00 146.00
				-- 18	-- 21	-- 20		
	2019016401581993	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 E 5.00 15.00	6.64 --
	(5)Thane-(690)	42178	42181	CSDL7013	CSDL7023			
		35 9 44	35 15 50	-- 19 19	-- 18 18			
		3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5017669	/ POTTEKAT POURNAMI BIJOY RAKHEE	42171 52 16 68	42172 42 17 59	CSL701 -- 21 41 -- 20	CSL702 -- 23 45 -- 22	CSP701 -- 40 61 -- 21	42175 41 18 59	Successful 22.00 163.00
	2019016401584121	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.41 --
	(5)Thane-(690)	42178 41 15 56 3.00 D 6.00 18.00	42181 39 13 52 3.00 D 6.00 18.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017670	FAZIL AHMED AYESHA	42171 50 12 62	42172 44 17 61	CSL701 -- 16 31 -- 15	CSL702 -- 21 42 -- 21	CSP701 -- 30 45 -- 15	42175 42 17 59	Successful 22.00 157.00
	2019016401826976	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 D 6.00 18.00	7.14 --
	(5)Thane-(802)	42178 46 10 56 3.00 D 6.00 18.00	42184 54 16 70 3.00 B 8.00 24.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7023 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017671	AHMED MOHD AMAN MUNEER SHABANAM KHATOON - SHABANAM KHATOON	42171 32 13 45	42172 34 17 51	CSL701 -- 21 40 -- 19	CSL702 -- 22 41 -- 19	CSP701 -- 35 55 -- 20	42175 32 17 49	Successful 22.00 157.00
	2020016402028987	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 E 5.00 15.00	7.14 --
	(5)Thane-(802)	42178 55 10 65 3.00 C 7.00 21.00	42184 57 15 72 3.00 B 8.00 24.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5017672	MUHIBBURRAHMAN SHAHNAZ 2019016401827322	42171 42 12 54 3.00 D 6.00 18.00	42172 51 19 70 3.00 B 8.00 24.00	CSL701 -- 21 41 -- 20 1.00 O 10.00 10.00	CSL702 -- 20 40 -- 20 1.00 O 10.00 10.00	CSP701 -- 40 62 -- 22 3.00 O 10.00 30.00	42175 50 16 66 3.00 C 7.00 21.00	Successful 22.00 181.00 8.23 --
	(5)Thane-(802)	42178 41 17 58 3.00 D 6.00 18.00	42184 65 17 82 3.00 O 10.00 30.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017673	ANSARI MOHAMMED AREEB MOHAMMED ASHFAQUE - TASNEEM JAHAN 2019016401827306	42171 49 14 63 3.00 C 7.00 21.00	42172 47 17 64 3.00 C 7.00 21.00	CSL701 -- 22 42 -- 20 1.00 O 10.00 10.00	CSL702 -- 23 41 -- 18 1.00 O 10.00 10.00	CSP701 -- 39 59 -- 20 3.00 A 9.00 27.00	42175 53 16 69 3.00 C 7.00 21.00	Successful 22.00 175.00 7.95 --
	(5)Thane-(802)	42178 55 16 71 3.00 B 8.00 24.00	42184 47 16 63 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7023 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017674	ANSARI MOHD SHARIB MOHD SHAKEEL - SHAGUFTA ANSARI 2020016402028867	42171 39 8 47 3.00 E 5.00 15.00	42172 25* 16 41 3.00 E 5.00 15.00	CSL701 -- 18 33 -- 15 1.00 C 7.00 7.00	CSL702 -- 17 37 -- 20 1.00 B 8.00 8.00	CSP701 -- 30 46 -- 16 3.00 C 7.00 21.00	42175 40 12 52 3.00 D 6.00 18.00	Successful 22.00 134.00 6.09 --
	(5)Thane-(802)	42178 44 8 52 3.00 D 6.00 18.00	42184 32 15 47 3.00 E 5.00 15.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7023 -- 17 17 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5017675	ANSARI TOUSIF ASHRAF MOHAMMED HANIF - RABIYA 2020016402028496 (5)Thane-(802)	42171 32 14 46 3.00 E 5.00 15.00	42172 34 18 52 3.00 D 6.00 18.00	CSL701 -- 20 35 -- 15 1.00 B 8.00 8.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00	CSP701 -- 36 55 -- 19 3.00 B 8.00 24.00	42175 33 17 50 3.00 D 6.00 18.00	Successful 22.00 160.00 7.27 --
		42178 62 14 76 3.00 A 9.00 27.00	42184 43 17 60 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7023 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017676	BAIG MOHAMMED RAZA WASIMA 2020016402028883 (5)Thane-(802)	42171 45 15 60 3.00 C 7.00 21.00	42172 39 18 57 3.00 D 6.00 18.00	CSL701 -- 22 42 -- 20 1.00 O 10.00 10.00	CSL702 -- 22 45 -- 23 1.00 O 10.00 10.00	CSP701 -- 35 53 -- 18 3.00 B 8.00 24.00	42175 53 16 69 3.00 C 7.00 21.00	Successful 22.00 160.00 7.27 --
		42178 36 12 48 3.00 E 5.00 15.00	42184 52 17 69 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7023 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017677	BARDE HEMANT VIJAY PRERNA 2019016401826937 (5)Thane-(802)	42171 49 13 62 3.00 C 7.00 21.00	42172 49 18 67 3.00 C 7.00 21.00	CSL701 -- 19 36 -- 17 1.00 B 8.00 8.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00	CSP701 -- 38 58 -- 20 3.00 A 9.00 27.00	42175 57 16 73 3.00 B 8.00 24.00	Successful 22.00 181.00 8.23 --
		42178 62 15 77 3.00 A 9.00 27.00	42184 55 17 72 3.00 B 8.00 24.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7023 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5017678	CHAUDHARY MOHAMMED HAMID	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	INSAF ALI - SHAHJAHAN KHATOON	42 9 51	53 17 70	-- 20 37	-- 20 39	-- 39 57	47 15 62	22.00 171.00
				-- 17	-- 19	-- 18		
	2018016400506213	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.77 --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		56 13 69	57 16 73	-- 22 22	-- 19 19			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017679	CHAUDHRY FIROZ ALAM GHULAM	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	GAUS - ALBUNNISA	52E 8E 60	44E 16E 60	-- 16E 32	-- 16E 36	-- 20E 20	38E 13E 51	22.00 --
				-- 16E	-- 20E	-- AA		
	2019016402067794	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00	3.00 F 0.00 0.00	3.00 D 6.00 18.00	-- --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		43E 10E 53	43E 13E 56	-- 18E 18	-- 18E 18			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017680	CHAVAN AJINKYA SUSHIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHWETA	32 10 42	33 13 46	-- 20 38	-- 21 42	-- 38 58	44 12 56	22.00 150.00
				-- 18	-- 21	-- 20		
	2019016401827191	3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	6.82 --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		44 10 54	45 16 61	-- 21 21	-- 20 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5017681	CHOUDHARY DILIP KUPARAM SITA 2019016401826705 (5)Thane-(802)	42171 17F 9E 26 3.00 F 0.00 0.00 42178 38E 9E 47 3.00 E 5.00 15.00	42172 14F 13E 27 3.00 F 0.00 0.00 42184 32E 10E 42 3.00 P 4.00 12.00	CSL701 -- 18E 34 -- 16E 1.00 C 7.00 7.00 CSDL7013 -- 21E 21 1.00 O 10.00 10.00	CSL702 -- 18E 40 -- 22E 1.00 O 10.00 10.00 CSDL7023 -- 18E 18 1.00 B 8.00 8.00	CSP701 -- 37E 55 -- 18E 3.00 B 8.00 24.00 Total Credit 22.00 FINAL CGPI -- FINAL GRADE --	42175 41E 11E 52 3.00 D 6.00 18.00 	Unsuccessful 22.00 -- -- --
5017682	DADHANIYA RAJ LALIT RANJAN 2018016400506155 (5)Thane-(802)	42171 36 9 45 3.00 E 5.00 15.00 42178 54 12 66 3.00 C 7.00 21.00	42172 45 13 58 3.00 D 6.00 18.00 42184 51 16 67 3.00 C 7.00 21.00	CSL701 -- 21 40 -- 19 1.00 O 10.00 10.00 CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSL702 -- 19 38 -- 19 1.00 A 9.00 9.00 CSDL7023 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 39 57 -- 18 3.00 A 9.00 27.00 Total Credit 22.00 FINAL CGPI -- FINAL GRADE --	42175 54 14 68 3.00 C 7.00 21.00 	Successful 22.00 162.00 7.36 --
5017683	DALVI ATHARVA SANTOSH POOJA 2020016402028941 (5)Thane-(802)	42171 56 10 66 3.00 C 7.00 21.00 42178 52 11 63 3.00 C 7.00 21.00	42172 42 16 58 3.00 D 6.00 18.00 42184 57 15 72 3.00 B 8.00 24.00	CSL701 -- 20 38 -- 18 1.00 A 9.00 9.00 CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00 CSDL7023 -- 19 19 1.00 A 9.00 9.00	CSP701 -- 39 59 -- 20 3.00 A 9.00 27.00 Total Credit 22.00 FINAL CGPI -- FINAL GRADE --	42175 47 15 62 3.00 C 7.00 21.00 	Successful 22.00 170.00 7.73 --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5017684	AMAN RAFIQ DANGE PAKIJA 2019016401827086	42171 36 9 45 3.00 E 5.00 15.00	42172 39 17 56 3.00 D 6.00 18.00	CSL701 -- 17 32 -- 15 1.00 C 7.00 7.00	CSL702 -- 20 42 -- 22 1.00 O 10.00 10.00	CSP701 -- 35 53 -- 18 3.00 B 8.00 24.00	42175 47 14 61 3.00 C 7.00 21.00	Successful 22.00 148.00 6.73 --
	(5)Thane-(802)	42178 39 8 47 3.00 E 5.00 15.00	42184 46 16 62 3.00 C 7.00 21.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7023 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017685	DAS CHANDAN RAVINDRA MAMATA 2019016401826984	42171 55 17 72 3.00 B 8.00 24.00	42172 73 18 91 3.00 O 10.00 30.00	CSL701 -- 22 42 -- 20 1.00 O 10.00 10.00	CSL702 -- 22 41 -- 19 1.00 O 10.00 10.00	CSP701 -- 40 63 -- 23 3.00 O 10.00 30.00	42175 56 18 74 3.00 B 8.00 24.00	Successful 22.00 205.00 9.32 --
	(5)Thane-(802)	42178 57 19 76 3.00 A 9.00 27.00	42184 68 18 86 3.00 O 10.00 30.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7023 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017686	SUBHAM VIMAL KUMAR DUBEY SANGITA 2020016402028972	42171 59 15 74 3.00 B 8.00 24.00	42172 69 18 87 3.00 O 10.00 30.00	CSL701 -- 15 31 -- 16 1.00 C 7.00 7.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00	CSP701 -- 35 53 -- 18 3.00 B 8.00 24.00	42175 52 17 69 3.00 C 7.00 21.00	Successful 22.00 179.00 8.14 --
	(5)Thane-(802)	42178 61 15 76 3.00 A 9.00 27.00	42184 49 16 65 3.00 C 7.00 21.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7023 -- 16 16 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5017687	EDAPPAYIL SHAAL SUJEE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SINDHU	34 11 45	36 16 52	-- 21 39	-- 19 42	-- 38 57	33 12 45	22.00 150.00
				-- 18	-- 23	-- 19		
	2018016400505256	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 E 5.00 15.00	6.82 --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		46 11 57	39 17 56	-- 21 21	-- 20 20			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017688	FAKKI RUFI FAIYAZ	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	FAROQUE	55 15 70	46 18 64	-- 22 42	-- 22 45	-- 40 61	40 18 58	22.00 187.00
				-- 20	-- 23	-- 21		
	2019016401827105	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.50 --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		61 17 78	57 18 75	-- 23 23	-- 21 21			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017689	VIJAY VITTHAL GAIKWAD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VIMAL	41 8 49	41 16 57	-- 17 33	-- 21 43	-- 32 48	57 11 68	22.00 145.00
				-- 16	-- 22	-- 16		
	2019016401827032	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 C 7.00 21.00	6.59 --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		43 8 51	43 11 54	-- 20 20	-- 16 16			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5017690	GHARAT KSHITIJ SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAILI	49 11 60	51 17 68	-- 22 42	-- 22 44	-- 40 62	65 16 81	22.00 184.00
				-- 20	-- 22	-- 22		
	2019016401827217	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.36 --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		38 11 49	62 16 78	-- 23 23	-- 21 21			
		3.00 E 5.00 15.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017691	/ GHARAT MANASI KIRAN SWATI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SWATI	50 15 65	53 18 71	-- 22 42	-- 21 41	-- 40 63	60 18 78	22.00 196.00
				-- 20	-- 20	-- 23		
	2020016402028902	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.91 --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		60 19 79	61 18 79	-- 23 23	-- 22 22			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017692	ANAND GUPTA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUNITA GUPTA	37 8 45	27* 14 41	-- 18 35	-- 17 37	-- 35 53	41 10 51	22.00 142.00
				-- 17	-- 20	-- 18		
	2019016401826922	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	6.45 --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		48 8 56	43 13 56	-- 21 21	-- 18 18			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
	CENTRE-COLLEGE	PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5017693	GUPTA NERAJ RAKESH	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	URMILA	17F 8E 25	36E 8E 44	-- 17E 33	-- 16E 34	-- 33E 49	32E 8E 40	22.00 --
				-- 16E	-- 18E	-- 16E		
	2017016402437097	3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 C 7.00 21.00	3.00 P 4.00 12.00	-- --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		34E 8E 42	36E 9E 45	-- 20E 20	-- 14E 14			
		3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 D 6.00 6.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017694	/ JHA PRIYA PANKAJ	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHOBHA	48 13 61	53 19 72	-- 22 41	-- 24 48	-- 40 62	53 19 72	22.00 190.00
				-- 19	-- 24	-- 22		
	2019016401827175	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.64 --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		57 17 74	59 18 77	-- 23 23	-- 20 20			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017695	KAPADIA NAWAZ AYUB	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ALMAS	48 13 61	45 17 62	-- 16 32	-- 23 41	-- 35 54	48 16 64	22.00 170.00
				-- 16	-- 18	-- 19		
	2020016402031282	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 C 7.00 21.00	7.73 --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		53 13 66	59 16 75	-- 19 19	-- 19 19			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G / SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5017696	MOHD ADIL BADIUZZAMA KHAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	REHANA KHAN	42 12 54	32 19 51	-- 19 35	-- 22 43	-- 34 52	43 12 55	22.00 146.00
				-- 16	-- 21	-- 18		
	2020016402028891	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 D 6.00 18.00	6.64 --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		46 13 59	39 16 55	-- 20 20	-- 16 16			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017697	KHAN AQEEB MOHAMMED ISMAIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	IMRANA KHAN	38 10 48	37 18 55	-- 21 38	-- 21 40	-- 40 62	43 13 56	22.00 156.00
				-- 17	-- 19	-- 22		
	2020016402028523	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.09 --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		34 12 46	47 16 63	-- 22 22	-- 20 20			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017698	KHAN SALIM SAMIM	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	FATIMA	18F 8E 26	13F 16E 29	-- 10E 10	-- 12E 30	-- 20E 32	33E 8E 41	22.00 --
				-- AA	-- 18E	-- 12E		
	2020016402029051	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 F 0.00 0.00	1.00 C 7.00 7.00	3.00 P 4.00 12.00	3.00 P 4.00 12.00	-- --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		40E 8E 48	54E 14E 68	-- 10E 10	-- 12E 12			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 P 4.00 4.00	1.00 E 5.00 5.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS :	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE :	F	P	E	D	C	B	A	O
GRADE POINT :	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5017699	KHAN SHOEB SHAMSHIR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	AMERUNISHA	52 16 68	66 19 85	-- 21 39	-- 22 42	-- 40 62	58 18 76	22.00 204.00
				-- 18	-- 20	-- 22		
	2019016401826953	3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.27 --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		67 14 81	61 18 79	-- 23 23	-- 21 21			
		3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017700	/ NANDEETA KUMARI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NEELA	66 15 81	58 18 76	-- 21 40	-- 20 42	-- 40 62	41 17 58	22.00 196.00
				-- 19	-- 22	-- 22		
	2019016401826833	3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.91 --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		61 17 78	52 18 70	-- 22 22	-- 20 20			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017701	LADE DHRUVKUMAR DEEPAK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SONAL	43 8 51	39 17 56	-- 20 37	-- 18 38	-- 38 58	45 17 62	22.00 160.00
				-- 17	-- 20	-- 20		
	2018016400505805	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.27 --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		47 13 60	37 16 53	-- 21 21	-- 21 21			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |

CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5017702	MALLAH RAMU FULCHAND GUDDI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	GUDDI	42 10 52	32 19 51	-- 20 38	-- 22 42	-- 40 60	39 18 57	22.00 174.00
				-- 18	-- 20	-- 20		
	2020016402028024	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.91 --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		55 18 73	61 15 76	-- 21 21	-- 22 22			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017703	MAURYA RUPESH SANTOSH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MEENA	48 12 60	51 18 69	-- 22 42	-- 21 43	-- 38 57	55 18 73	22.00 181.00
				-- 20	-- 22	-- 19		
	2019016401826767	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 B 8.00 24.00	8.23 --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		58 17 75	52 16 68	-- 23 23	-- 21 21			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017704	MISHRA APURVA PRAMOD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NAGINA	50 8 58	42 16 58	-- 20 37	-- 17 35	-- 38 58	43 15 58	22.00 156.00
				-- 17	-- 18	-- 20		
	2019016401826721	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	7.09 --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		54 15 69	42 14 56	-- 21 21	-- 20 20			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |

42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5017705	MOMIN MOHAMMED IBRAHIM MEHBOOB - ARSHIYA 2019016402067805 (5)Thane-(802)	42171 61 12 73 3.00 B 8.00 24.00 42178 58 16 74 3.00 B 8.00 24.00	42172 46 18 64 3.00 C 7.00 21.00 42184 55 16 71 3.00 B 8.00 24.00	CSL701 -- 18 34 -- 16 1.00 C 7.00 7.00 CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSL702 -- 21 39 -- 18 1.00 A 9.00 9.00 CSDL7023 -- 18 18 1.00 B 8.00 8.00	CSP701 -- 40 61 -- 21 3.00 O 10.00 30.00	42175 63 16 79 3.00 A 9.00 27.00	Successful 22.00 184.00 8.36 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017706	NISHAD ADITYA MUNNA KUSUM 2019016401827256 (5)Thane-(802)	42171 60 13 73 3.00 B 8.00 24.00 42178 59 12 71 3.00 B 8.00 24.00	42172 45 10 55 3.00 D 6.00 18.00 42184 50 16 66 3.00 C 7.00 21.00	CSL701 -- 18 35 -- 17 1.00 B 8.00 8.00 CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSL702 -- 20 40 -- 20 1.00 O 10.00 10.00 CSDL7023 -- 18 18 1.00 B 8.00 8.00	CSP701 -- 39 58 -- 19 3.00 A 9.00 27.00	42175 48 16 64 3.00 C 7.00 21.00	Successful 22.00 171.00 7.77 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017707	PAL ANKIT DAYANATH PRAMILA 2019016401826992 (5)Thane-(802)	42171 32 8 40 3.00 P 4.00 12.00 42178 45 13 58 3.00 D 6.00 18.00	42172 48 15 63 3.00 C 7.00 21.00 42184 47 12 59 3.00 D 6.00 18.00	CSL701 -- 19 37 -- 18 1.00 B 8.00 8.00 CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00 CSDL7023 -- 18 18 1.00 B 8.00 8.00	CSP701 -- 38 57 -- 19 3.00 A 9.00 27.00	42175 43 14 57 3.00 D 6.00 18.00	Successful 22.00 150.00 6.82 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |

42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5017708	PAL MAHESH SHASHIKANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SONAM	48 9 57	37 19 56	-- 18 35	-- 22 43	-- 38 56	50 14 64	22.00 156.00
				-- 17	-- 21	-- 18		
	2020016402031274	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 C 7.00 21.00	7.09 --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		50 13 63	38 15 53	-- 19 19	-- 19 19			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017709	PATEL NAVED KAYYUM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHABANA	43 11 54	32 17 49	-- 21 40	-- 16 34	-- 40 61	55 16 71	22.00 162.00
				-- 19	-- 18	-- 21		
	2020016402028635	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.36 --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		40 14 54	54 13 67	-- 22 22	-- 19 19			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017710	PATHAK SAURABH KRISHNADEV	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SADHANA	48E 9E 57	22F 17E 39	-- 19E 35	-- 19E 38	-- 38E 57	43E 17E 60	22.00 --
				-- 16E	-- 19E	-- 19E		
	2019016401874911	3.00 D 6.00 18.00	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	-- --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		48E 14E 62	48E 15E 63	-- 20E 20	-- 18E 18			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |

42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5017711	/ PATIL JAGRUTI RAJENDRA YOGITA 2020016402028964 (5)Thane-(802)	42171 70 17 87 3.00 O 10.00 30.00	42172 55 19 74 3.00 B 8.00 24.00	CSL701 -- 22 42 -- 20 1.00 O 10.00 10.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00	CSP701 -- 40 61 -- 21 3.00 O 10.00 30.00	42175 41 18 59 3.00 D 6.00 18.00	Successful 22.00 187.00 8.50 --
		42178 60 19 79 3.00 A 9.00 27.00	42184 33 17 50 3.00 D 6.00 18.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017712	PATIL KRUPESH DILIP CHHAYA 2018016400504953 (5)Thane-(802)	42171 48 12 60 3.00 C 7.00 21.00	42172 44 17 61 3.00 C 7.00 21.00	CSL701 -- 20 37 -- 17 1.00 B 8.00 8.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 38 57 -- 19 3.00 A 9.00 27.00	42175 41 12 53 3.00 D 6.00 18.00	Successful 22.00 158.00 7.18 --
		42178 32 16 48 3.00 E 5.00 15.00	42184 36 16 52 3.00 D 6.00 18.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017713	/ PATILTEJALSHASHIKANT SUJATA 2019016401827167 (5)Thane-(802)	42171 26* 8 34 3.00 P 4.00 12.00	42172 49 17 66 3.00 C 7.00 21.00	CSL701 -- 17 32 -- 15 1.00 C 7.00 7.00	CSL702 -- 23 46 -- 23 1.00 O 10.00 10.00	CSP701 -- 20 32 -- 12 3.00 P 4.00 12.00	42175 32 13 45 3.00 E 5.00 15.00	Successful 22.00 133.00 6.05 --
		42178 54 11 65 3.00 C 7.00 21.00	42184 41 13 54 3.00 D 6.00 18.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7023 -- 16 16 1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |

42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5017714	QURESHI AZMAN ABDUL KHALIQ QUDUSIA 2019016401994754 (5)Thane-(802)	42171 52 17 69 3.00 C 7.00 21.00	42172 67 18 85 3.00 O 10.00 30.00	CSL701 -- 22 41 -- 19 1.00 O 10.00 10.00	CSL702 -- 23 44 -- 21 1.00 O 10.00 10.00	CSP701 -- 40 62 -- 22 3.00 O 10.00 30.00	42175 56 17 73 3.00 B 8.00 24.00	Successful 22.00 187.00 8.50 --
		42178 41 18 59 3.00 D 6.00 18.00	42184 53 17 70 3.00 B 8.00 24.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7023 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017715	FAIZAN FAHIM QURESHI FARIDA 2019016401826856 (5)Thane-(802)	42171 49 14 63 3.00 C 7.00 21.00	42172 49 18 67 3.00 C 7.00 21.00	CSL701 -- 21 40 -- 19 1.00 O 10.00 10.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00	CSP701 -- 38 58 -- 20 3.00 A 9.00 27.00	42175 49 15 64 3.00 C 7.00 21.00	Successful 22.00 178.00 8.09 --
		42178 56 15 71 3.00 B 8.00 24.00	42184 56 16 72 3.00 B 8.00 24.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017716	NIRAJKUMAR MOHANKUMAR RANA REKHA 2019016402159567 (5)Thane-(802)	42171 42 11 53 3.00 D 6.00 18.00	42172 52 18 70 3.00 B 8.00 24.00	CSL701 -- 21 39 -- 18 1.00 A 9.00 9.00	CSL702 -- 20 41 -- 21 1.00 O 10.00 10.00	CSP701 -- 39 58 -- 19 3.00 A 9.00 27.00	42175 60 16 76 3.00 A 9.00 27.00	Successful 22.00 186.00 8.45 --
		42178 63 15 78 3.00 A 9.00 27.00	42184 53 18 71 3.00 B 8.00 24.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |

42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
5017717	RAUT DIPAM HARESHWAR HARSHALA 2020016402028875 (5)Thane-(802)	42171 33 10 43 3.00 P 4.00 12.00	42172 44 16 60 3.00 C 7.00 21.00	CSL701 -- 18 34 -- 16 1.00 C 7.00 7.00	CSL702 -- 18 40 -- 22 1.00 O 10.00 10.00	CSP701 -- 35 51 -- 16 3.00 C 7.00 21.00	42175 44 11 55 3.00 D 6.00 18.00	Successful 22.00 143.00 6.50 --
		42178 47 11 58 3.00 D 6.00 18.00	42184 45 12 57 3.00 D 6.00 18.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7023 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017718	RAUT SARTHAK MOHAN MEGHA 2020016402028465 (5)Thane-(802)	42171 51 12 63 3.00 C 7.00 21.00	42172 52 17 69 3.00 C 7.00 21.00	CSL701 -- 20 38 -- 18 1.00 A 9.00 9.00	CSL702 -- 19 39 -- 20 1.00 A 9.00 9.00	CSP701 -- 38 57 -- 19 3.00 A 9.00 27.00	42175 56 16 72 3.00 B 8.00 24.00	Successful 22.00 180.00 8.18 --
		42178 51 15 66 3.00 C 7.00 21.00	42184 65 18 83 3.00 O 10.00 30.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7023 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017719	SAHARKAR MANAV MAHESH RASHMI 2019016401826906 (5)Thane-(802)	42171 32E 9E 41 3.00 P 4.00 12.00	42172 6F 17E 23 3.00 F 0.00 0.00	CSL701 -- 16E 31 -- 15E 1.00 C 7.00 7.00	CSL702 -- 21E 43 -- 22E 1.00 O 10.00 10.00	CSP701 -- 36E 52 -- 16E 3.00 C 7.00 21.00	42175 44E 8E 52 3.00 D 6.00 18.00	Unsuccessful 22.00 -- -- --
		42178 38E 8E 46 3.00 E 5.00 15.00	42184 32E 14E 46 3.00 E 5.00 15.00	CSDL7013 -- 18E 18 1.00 B 8.00 8.00	CSDL7023 -- 16E 16 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |

CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5017720	SANKHE DHWANI MAHESH	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	ARUNA	22F 8E 30	36E 13E 49	-- 20E 37	-- 20E 41	-- 37E 56	58E 10E 68	22.00 --
				-- 17E	-- 21E	-- 19E		
	2018016400505755	3.00 F 0.00 0.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 C 7.00 21.00	-- --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		47E 9E 56	39E 11E 50	-- 20E 20	-- 20E 20			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017721	MOHD ZAID RAFIU SHAH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	TABASSUM BANO	58 11 69	35 18 53	-- 17 33	-- 21 42	-- 40 60	46 15 61	22.00 164.00
				-- 16	-- 21	-- 20		
	2019016401874926	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.45 --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		37 14 51	53 16 69	-- 20 20	-- 18 18			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017722	/ SHAIKH ALISHA KAMRUDDIN	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SHAMILA SHAIKH	22F 12E 34	15F 17E 32	-- 17E 32	-- 23E 46	-- 35E 52	56E 15E 71	22.00 --
				-- 15E	-- 23E	-- 17E		
	2020016402029004	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 B 8.00 24.00	-- --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		48E 12E 60	54E 16E 70	-- 20E 20	-- 16E 16			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |

CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5017723	SHAIKH FAISAL ZAMEEL AHMED ZARINA BANO 2019016401994785 (5)Thane-(802)	42171 32 10 42 3.00 P 4.00 12.00	42172 32 17 49 3.00 E 5.00 15.00	CSL701 -- 18 34 -- 16 1.00 C 7.00 7.00	CSL702 -- 19 39 -- 20 1.00 A 9.00 9.00	CSP701 -- 38 55 -- 17 3.00 B 8.00 24.00	42175 49 11 60 3.00 C 7.00 21.00	Successful 22.00 142.00 6.45 --
		42178 44 13 57 3.00 D 6.00 18.00	42184 44 11 55 3.00 D 6.00 18.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7023 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017724	MOHAMMAD HARISH PHARIYAD SHAIKH - RUBINA 2019016401827136 (5)Thane-(802)	42171 56 9 65 3.00 C 7.00 21.00	42172 38 18 56 3.00 D 6.00 18.00	CSL701 -- 16 32 -- 16 1.00 C 7.00 7.00	CSL702 -- 19 38 -- 19 1.00 A 9.00 9.00	CSP701 -- 39 59 -- 20 3.00 A 9.00 27.00	42175 41 15 56 3.00 D 6.00 18.00	Successful 22.00 168.00 7.64 --
		42178 50 14 64 3.00 C 7.00 21.00	42184 63 17 80 3.00 O 10.00 30.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7023 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017725	/ SHAIKH JANNAT IQBAL MAIZABIN - MAIZABIN 2020016402028917 (5)Thane-(802)	42171 38E 13E 51 3.00 D 6.00 18.00	42172 23F 18E 41 3.00 F 0.00 0.00	CSL701 -- 16E 32 -- 16E 1.00 C 7.00 7.00	CSL702 -- 23E 47 -- 24E 1.00 O 10.00 10.00	CSP701 -- 35E 52 -- 17E 3.00 C 7.00 21.00	42175 40E 17E 57 3.00 D 6.00 18.00	Unsuccessful 22.00 -- -- --
		42178 53E 14E 67 3.00 C 7.00 21.00	42184 38E 17E 55 3.00 D 6.00 18.00	CSDL7013 -- 18E 18 1.00 B 8.00 8.00	CSDL7023 -- 19E 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5017726	SHAIKH MAAZ MUNIR AHMED ZAITOON 2020016402029012	42171 43 13 56 3.00 D 6.00 18.00	42172 32 18 50 3.00 D 6.00 18.00	CSL701 -- 20 35 -- 15 1.00 B 8.00 8.00	CSL702 -- 19 39 -- 20 1.00 A 9.00 9.00	CSP701 -- 37 55 -- 18 3.00 B 8.00 24.00	42175 33 15 48 3.00 E 5.00 15.00	Successful 22.00 152.00 6.91 --
	(5)Thane-(802)	42178 57 12 69 3.00 C 7.00 21.00	42184 47 17 64 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7023 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017727	/ SHAIKH MAHEK SAMEER SHAINAZ 2019016402159552	42171 38E 13E 51 3.00 D 6.00 18.00	42172 25F 18E 43 3.00 F 0.00 0.00	CSL701 -- 20E 20 -- AA 1.00 F 0.00 0.00	CSL702 -- 21E 43 -- 22E 1.00 O 10.00 10.00	CSP701 -- 40E 40 -- AA 3.00 F 0.00 0.00	42175 36E 13E 49 3.00 E 5.00 15.00	Unsuccessful 22.00 -- -- --
	(5)Thane-(802)	42178 51E 14E 65 3.00 C 7.00 21.00	42184 43E 16E 59 3.00 D 6.00 18.00	CSDL7013 -- 21E 21 1.00 O 10.00 10.00	CSDL7023 -- 21E 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017728	SHAIKH MOHAMMED MAVIYA SHAKEEL SHABANA - SHABANA 2020016402028933	42171 23F 10E 33 3.00 F 0.00 0.00	42172 32E 15E 47 3.00 E 5.00 15.00	CSL701 -- 16E 31 -- 15E 1.00 C 7.00 7.00	CSL702 -- 20E 40 -- 20E 1.00 O 10.00 10.00	CSP701 -- 35E 53 -- 18E 3.00 B 8.00 24.00	42175 38E 12E 50 3.00 D 6.00 18.00	Unsuccessful 22.00 -- -- --
	(5)Thane-(802)	42178 33E 12E 45 3.00 E 5.00 15.00	42184 41E 14E 55 3.00 D 6.00 18.00	CSDL7013 -- 18E 18 1.00 B 8.00 8.00	CSDL7023 -- 18E 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
5017729	SHAIKH MOHD KAIF FIROZ AHMAD	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	NASREEN BANO	32E 9E 41	32E 18E 50	-- 15E 30	-- 21E 41	-- 20E 20	51E 10E 61	22.00 --
				-- 15E	-- 20E	-- AA		
	2019016401827272	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 F 0.00 0.00	3.00 C 7.00 21.00	-- --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		58E 11E 69	55E 14E 69	-- 17E 17	-- 18E 18			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017730	SHAIKH MUNIB MUNEER AHMAD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAEEDA	32 8 40	34 18 52	-- 19 37	-- 24 48	-- 38 56	47 17 64	22.00 147.00
				-- 18	-- 24	-- 18		
	2019016401826914	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 C 7.00 21.00	6.68 --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		36 13 49	47 13 60	-- 20 20	-- 18 18			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017731	SHARMA RAHUL MITHILESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHEELA	33 11 44	40 15 55	-- 17 33	-- 17 38	-- 38 57	62 17 79	22.00 162.00
				-- 16	-- 21	-- 19		
	2019016401827121	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 A 9.00 27.00	7.36 --
	(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
		48 14 62	56 15 71	-- 19 19	-- 18 18			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

NO. Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1 (CR GR GP Total C*G)	PAPER 2 (CR GR GP Total C*G)	PAPER 3 (CR GR GP Total C*G)	PAPER 4 (CR GR GP Total C*G)	PAPER 5 (CR GR GP Total C*G)	PAPER 6 (CR GR GP Total C*G)	CR C*G / SGPI GRADE
5017732 / SHINDE SANIKA VASANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
KARUNA	32 9 41	33 17 50	-- 21 39	-- 21 41	-- 38 59	42 15 57	22.00 147.00
			-- 18	-- 20	-- 21		
2020016402028032	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	6.68 --
(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
	33 13 46	42 16 58	-- 22 22	-- 20 20			
	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017733 YASH SHUKLA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SAROJA	42 12 54	51 18 69	-- 18 35	-- 18 38	-- 38 58	47 16 63	22.00 169.00
			-- 17	-- 20	-- 20		
2019016401827113	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.68 --
(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
	39 18 57	61 16 77	-- 20 20	-- 20 20			
	3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017734 / SIDDIQUI MARIYAMAHEK ZUBAIR	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
NASEEMA	63E 9E 72	53E 13E 66	-- 19E 19	-- 19E 41	-- 38E 38	46E 9E 55	22.00 --
			-- AA	-- 22E	-- AA		
2019016401826841	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 F 0.00 0.00	1.00 O 10.00 10.00	3.00 F 0.00 0.00	3.00 D 6.00 18.00	-- --
(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023			
	65E 9E 74	55E 9E 64	-- 20E 20	-- 20E 20			
	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. NAME OF THE CANDIDATE / Mother Name	PAPER 1 (Total)	PAPER 2 (Total)	PAPER 3 (Total)	PAPER 4 (Total)	PAPER 5 (Total)	PAPER 6 (Total)	RESULT / CR C*G

```
PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                            ---------------------------------------------------------------------------------------------------------------------------------
CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                            |             Total|             Total|             Total|             Total|
                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5017735 SINGH ABHAY AJAY    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHEELA              |37     12     49   |49     15     64   |--     22     42   |--     22     43   |--     40     62   |54     16     70   | 22.00 166.00
                            |                   |                   |--     20         |--     21         |--     22         |                   |
        2019016401826713    |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.55  --
                            ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(802)      |42178              |42184              |CSDL7013           |CSDL7023           |
                            |32     16     48   |47     16     63   |--     23     23   |--     21     21   |
                            |                   |                   |                   |                   |
                            |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5017736 SINGH AJAY SUNDAR   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        POOJA SINGH         |52E    8E     60   |52E    16E    68   |--     16E    32   |--     21E    42   |--     20E    20   |39E    8E     47   | 22.00 --
                            |                   |                   |--     16E        |--     21E        |--     AA         |                   |
        2019016401826775    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 F  0.00 0.00  |3.00 E  5.00 15.00 | -- --
                            ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(802)      |42178              |42184              |CSDL7013           |CSDL7023           |
                            |46E    12E    58   |44E    15E    59   |--     18E    18   |--     18E    18   |
                            |                   |                   |                   |                   |
                            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5017737 TIMOL IKRAMA MOHAMMADJEE |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SAFINA              |22F    8E     30   |25F    17E    42   |--     19E    37   |--     23E    46   |--     37E    55   |32E    11E    43   | 22.00 --
                            |                   |                   |--     18E        |--     23E        |--     18E        |                   |
        2018016400505546    |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 P  4.00 12.00 | -- --
                            ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(802)      |42178              |42184              |CSDL7013           |CSDL7023           |
                            |43E    17E    60   |52E    16E    68   |--     20E    20   |--     20E    20   |
                            |                   |                   |                   |                   |
                            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
```

CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10				
	Total	Total	Total	Total				
	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G				
5017738 / TIWARI NANDANI SUSHIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful	
SHAIL	53 12 65	60 19 79	-- 14 29	-- 20 41	-- 35 52	57 18 75	22.00 168.00	
			-- 15	-- 21	-- 17			
2018016400505593	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 D 6.00 6.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 A 9.00 27.00	7.64 --	
(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023				
	42 16 58	53 18 71	-- 17 17	-- 16 16				
	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00				
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --							
5017739 VISHWAKARMA AJAY ABHIMANYU	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful	
SANJU	25F 8E 33	21F 13E 34	-- 19E 34	-- 21E 44	-- 39E 59	38E 8E 46	22.00 --	
			-- 15E	-- 23E	-- 20E			
2017016402349952	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 E 5.00 15.00	-- --	
(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023				
	37E 8E 45	21F 8E 29	-- 20E 20	-- 19E 19				
	3.00 E 5.00 15.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00				
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --							
5017740 VISHWAKARMA SAURABH	42171	42172	CSL701	CSL702	CSP701	42175	Successful	
RAMCHANDRA - SHARADA	42 12 54	48 18 66	-- 18 34	-- 20 42	-- 40 61	40 16 56	22.00 168.00	
			-- 16	-- 22	-- 21			
2019016401826791	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.64 --	
(5)Thane-(802)	42178	42184	CSDL7013	CSDL7023				
	54 17 71	51 17 68	-- 20 20	-- 19 19				
	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00				
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --							

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
	Mother Name	Total	Total	Total	Total	Total	Total	CR C*G
	PRN.	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE

```
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017741 YADAV ABHISHEK SURESHCHANDRA |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SAROJA                      |50     9      59   |63     17     80   |--     20     37   |--     19     41   |--     38     57   |63     17     80   | 22.00 182.00
                                    |                  |                  |--     17         |--     22         |--     19         |                  |
        2019016401827225            |3.00 D  6.00 18.00 |3.00 O  10.00 30.00|1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 O  10.00 30.00| 8.27  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(802)              |42178             |42184             |CSDL7013          |CSDL7023          |
                                    |39     15     54   |47     16     63   |--     22     22   |--     20     20   |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017742 YADAV AVNISH JAYBAHADUR     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SUSHMA                      |44     15     59   |59     19     78   |--     22     42   |--     21     42   |--     40     61   |53     18     71   | 22.00 196.00
                                    |                  |                  |--     20         |--     21         |--     21         |                  |
        2020016402028515            |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.91  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(802)              |42178             |42184             |CSDL7013          |CSDL7023          |
                                    |59     18     77   |68     18     86   |--     23     23   |--     22     22   |
                                    |                  |                  |                  |                  |
                                    |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017743 RUPESH DINKAR ANABHAVANE    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MADHURI                     |50     13     63   |40     14     54   |--     19     35   |--     20     34   |--     38     58   |41     15     56   | 22.00 163.00
                                    |                  |                  |--     16         |--     14         |--     20         |                  |
        2020016402044835            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.41  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)              |42178             |42181             |CSDL7013          |CSDL7023          |
                                    |59     11     70   |51     12     63   |--     19     19   |--     20     20   |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
```

```
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017744 BAG KAMLAKANT VISHWAMITRA       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SAVITRI                         |35    13     48   |33    10     43   |--    18     31   |--    17     34   |--    40     61   |43    8      51   | 22.00 143.00
                                        |                  |                  |--    13          |--    17          |--    21          |                  |
        2019016402213114                |3.00 E  5.00 15.00|3.00 P  4.00 12.00|1.00 C  7.00 7.00 |1.00 C  7.00 7.00 |3.00 O  10.00 30.00|3.00 D  6.00 18.00| 6.50  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178             |42181             |CSDL7013          |CSDL7023          |
                                        |42    10     52   |45    10     55   |--    21     21   |--    18     18   |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 B  8.00 8.00 |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017745 BIYABANI MOHAMMED FARAAZ        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MOHAMMED IMTIYAZ - YASMEEN      |51    17     68   |48    15     63   |--    19     41   |--    23     44   |--    44     66   |42    17     59   | 22.00 182.00
                                        |                  |                  |--    22          |--    21          |--    22          |                  |
        2019016402213861                |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 8.27  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178             |42181             |CSDL7013          |CSDL7023          |
                                        |55    15     70   |67    13     80   |--    18     18   |--    22     22   |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00|3.00 O  10.00 30.00|1.00 B  8.00 8.00 |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017746 CHAVAN BHUSHAN SANTOSH          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SWAPANA                         |48    19     67   |37    17     54   |--    20     40   |--    19     39   |--    38     59   |56    15     71   | 22.00 171.00
                                        |                  |                  |--    20          |--    20          |--    21          |                  |
        2019016402214083                |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |3.00 A  9.00 27.00|3.00 B  8.00 24.00| 7.77  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178             |42181             |CSDL7013          |CSDL7023          |
                                        |49    13     62   |55    15     70   |--    19     19   |--    18     18   |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00|3.00 B  8.00 24.00|1.00 A  9.00 9.00 |1.00 B  8.00 8.00 |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                     |             Total|             Total|             Total|             Total|
```

```
                                 |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017747 CHINDARKAR YUVRAJ RAVIKANT  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RESHMA                      |45     16     61   |42     13     55   |--      20     40   |--      17     33   |--      43     63   |47     12     59   | 22.00 162.00
                                    |                   |                   |--      20          |--      16          |--      20          |                   |
        2019016402213203            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.36  --
                                    -------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)              |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |51     10     61   |49     10     59   |--      19     19   |--      20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017748 CHOUDHARI VINOD NARENDRA    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAIRA                       |45     17     62   |46     12     58   |--      21     39   |--      20     40   |--      44     66   |41     13     54   | 22.00 168.00
                                    |                   |                   |--      18          |--      20          |--      22          |                   |
        2019016402213211            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.64  --
                                    -------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)              |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |54     9      63   |47     14     61   |--      21     21   |--      21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017749 CHOWDHURY RIYAD GOLAM       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        HOSSAIN - RUPSANA           |56     9      65   |41     15     56   |--      18     37   |--      15     34   |--      35     56   |54     11     65   | 22.00 155.00
                                    |                   |                   |--      19          |--      19          |--      21          |                   |
        2019016402213981            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 7.05  --
                                    -------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)              |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |54     10     64   |51     10     61   |--      17     17   |--      17     17   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    -------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |              Total|              Total|              Total|              Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017750 / DAKARE ANKITA RAJARAM      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAJASHRI                     |43     14     57   |32     10     42   |--     20     40   |--     18     35   |--     40     59   |38     9      47   | 22.00 143.00
                                     |                   |                   |--     20         |--     17         |--     19         |                   |
        2019016402214117             |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 E  5.00 15.00 | 6.50  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)               |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |46     10     56   |36     12     48   |--     20     20   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017751 / DATT KARISHMA RAMCHANDRA   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MEENA                        |52     15     67   |42     17     59   |--     19     41   |--     15     35   |--     36     56   |64     17     81   | 22.00 170.00
                                     |                   |                   |--     22         |--     20         |--     20         |                   |
        2019016402213702             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 O  10.00 30.00| 7.73  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)               |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |58     15     73   |51     13     64   |--     17     17   |--     17     17   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017752 / DEOPURKAR SRUSHTI ULHAS    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NEHA                         |43     12     55   |51     10     61   |--     17     37   |--     15     33   |--     35     53   |49     15     64   | 22.00 158.00
                                     |                   |                   |--     20         |--     18         |--     18         |                   |
        2019016402213845             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 7.18  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)               |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |60     11     71   |55     9      64   |--     17     17   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                    University of Mumbai, Mumbai
          OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5017753 DIWEKAR CHETAN SUNIL         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAPANA                       |55     16     71   |52     16     68   |--     16     34   |--     18     39   |--     38     58   |59     13     72   | 22.00 169.00
                                     |                   |                   |--     18          |--     21          |--     20          |                   |
        2019016402213176             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 | 7.68  --
                                     ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)               |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |51     13     64   |47     15     62   |--     17     17   |--     18     18   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017754 / DUDYE SHWETA KESHAV        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KAVITA                       |32     8      40   |32     13     45   |--     20     40   |--     18     34   |--     38     57   |33     9      42   | 22.00 131.00
                                     |                   |                   |--     20          |--     16          |--     19          |                   |
        2019016402214133             |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 A  9.00 27.00 |3.00 P  4.00 12.00 | 5.95  --
                                     ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)               |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |46     10     56   |40     9      49   |--     15     15   |--     18     18   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017755 / GASTI MANASHRI GAJANAN     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ARUNA                        |62     18     80   |49     16     65   |--     19     36   |--     20     39   |--     36     57   |55     17     72   | 22.00 184.00
                                     |                   |                   |--     17          |--     19          |--     21          |                   |
        2019016402213257             |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 | 8.36  --
                                     ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)               |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |43     15     58   |61     17     78   |--     20     20   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017756 / CHAITALI VIJAY GHUGE       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
```

```
        NIRMALA                     |25F    12E    37   |24F    9E     33   |--     19E    37   |--     19E    39   |--     38E    58   |32E    9E     41   | 22.00 --
                                    |                   |                   |--     18E        |--     20E        |--     20E        |                   |
        2020016402042392            |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 P  4.00 12.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)              |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |32E    11E    43   |42E    9E     51   |--     21E    21   |--     20E    20   |
                                    |                   |                   |                   |                   |
                                    |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017757 HARAYAN GOVIND MADHUSUDAN   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAMPADA                     |55     11     66   |39     14     53   |--     20     40   |--     16     38   |--     36     58   |45     8      53   | 22.00 153.00
                                    |                   |                   |--     20         |--     22         |--     22         |                   |
        2019016402213764            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 6.95  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)              |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |51     11     62   |34     11     45   |--     17     17   |--     17     17   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017758 JADEJA HARSH KISHOR         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHANTI                      |39     17     56   |33     14     47   |--     21     39   |--     17     37   |--     40     61   |59     11     70   | 22.00 162.00
                                    |                   |                   |--     18         |--     20         |--     21         |                   |
        2019016402213555            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)              |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |39     14     53   |49     15     64   |--     19     19   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017759 JADHAV DARSHAN KIRIT        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NEETA                       |32     14     46   |34     8      42   |--     16     30   |--     17     37   |--     38     58   |48     8      56   | 22.00 131.00
```

```
                                        |                  |                  |--     14          |--     20          |--     20          |                  |
        2020016402040482                |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 5.95  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178             |42181             |CSDL7013          |CSDL7023          |
                                        |33     9      42  |50     9      59  |--     16     16  |--     16     16  |
                                        |                  |                  |                  |                  |
                                        |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017760 JADHAV SHREYASH SUHAS           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        USHA                            |50     14     64  |32     17     49  |--     21     41  |--     21     44  |--     42     63  |53     17     70  | 22.00 171.00
                                        |                  |                  |--     20         |--     23         |--     21         |                  |
        2020016402040466                |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.77  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178             |42181             |CSDL7013          |CSDL7023          |
                                        |52     14     66  |50     17     67  |--     21     21  |--     19     19  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017761 JAISWAR KAMAL PRAMOD            |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SARITA                          |43     13     56  |32     11     43  |--     15     29  |--     13     33  |--     37     56  |34     8      42  | 22.00 129.00
                                        |                  |                  |--     14         |--     20         |--     19         |                  |
        2019016402213691                |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 D  6.00 6.00  |1.00 C  7.00 7.00  |3.00 B  8.00 24.00 |3.00 P  4.00 12.00 | 5.86  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178             |42181             |CSDL7013          |CSDL7023          |
                                        |39     12     51  |39     12     51  |--     17     17  |--     16     16  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017762 JHA KISHORE PITAMBER            |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        GAURI                           |64     16     80  |32     16     48  |--     21     35  |--     17     39  |--     45     67  |38     11     49  | 22.00 166.00
                                        |                  |                  |--     14         |--     22         |--     22         |                  |
```

```
        2019016402213184            |3.00 O  10.00 30.00|3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.55  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)              |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |58     13     71   |40     11     51   |--     19     19   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017763 JOSHI MIHIR RAMESH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SNEHA                       |35     11     46   |36     12     48   |--     21     33   |--     20     41   |--     43     64   |32     8      40   | 22.00 136.00
                                    |                   |                   |--     12          |--     21          |--     21          |                   |
        2020016402040273            |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.18  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)              |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |38     9      47   |37     12     49   |--     19     19   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017764 / KADAM MITALI DHARMENDRA   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DEEPIKA                     |49     17     66   |38     15     53   |--     17     36   |--     16     34   |--     36     53   |42     12     54   | 22.00 149.00
                                    |                   |                   |--     19          |--     18          |--     17          |                   |
        2019016402213265            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 6.77  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)              |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |50     14     64   |35     11     46   |--     20     20   |--     17     17   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017765 / KAMBLE MANSI RAJAN        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUJATA                      |62     19     81   |39     18     57   |--     19     40   |--     21     42   |--     40     60   |55     17     72   | 22.00 193.00
                                    |                   |                   |--     21          |--     21          |--     20          |                   |
        2019016402213644            |3.00 O  10.00 30.00|3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.77  --
```

	(5)Thane-(823)	42178			42181			CSDL7013			CSDL7023													
		54	13	67	64	17	81	--	20	20	--	21	21											
		3.00 C	7.00	21.00	3.00 O	10.00	30.00	1.00 O	10.00	10.00	1.00 O	10.00	10.00											
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																						
5017766	KAPRI NILESH BIHARILAL	42171			42172			CSL701			CSL702			CSP701			42175			Successful				
	REKHA	45	13	58	44	15	59	--	17	33	--	13	33	--	38	59	47	9	56	22.00	151.00			
								--	16		--	20		--	21									
	2019016402213926	3.00 D	6.00	18.00	3.00 D	6.00	18.00	1.00 C	7.00	7.00	1.00 C	7.00	7.00	3.00 A	9.00	27.00	3.00 D	6.00	18.00	6.86	--			
	(5)Thane-(823)	42178			42181			CSDL7013			CSDL7023													
		55	13	68	59	10	69	--	15	15	--	15	15											
		3.00 C	7.00	21.00	3.00 C	7.00	21.00	1.00 C	7.00	7.00	1.00 C	7.00	7.00											
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																						
5017767	KHANDAGALE SAHIL RAMESH	42171			42172			CSL701			CSL702			CSP701			42175			Successful				
	MANISHA	65	14	79	47	15	62	--	21	41	--	19	40	--	45	66	49	18	67	22.00	195.00			
								--	20		--	21		--	21									
	2019016402213451	3.00 A	9.00	27.00	3.00 C	7.00	21.00	1.00 O	10.00	10.00	1.00 O	10.00	10.00	3.00 O	10.00	30.00	3.00 C	7.00	21.00	8.86	--			
	(5)Thane-(823)	42178			42181			CSDL7013			CSDL7023													
		60	16	76	67	15	82	--	19	19	--	22	22											
		3.00 A	9.00	27.00	3.00 O	10.00	30.00	1.00 A	9.00	9.00	1.00 O	10.00	10.00											
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT CR C*G / SGPI GRADE
		CR	GR	GP	C*G Total	CR	GR	GP	C*G Total	CR	GR	GP	C*G Total	CR	GR	GP	C*G Total	CR	GR	GP	C*G Total	CR	GR	GP	C*G Total	
	CENTRE-COLLEGE	PAPER 7				PAPER 8				PAPER 9				PAPER 10												
		CR	GR	GP	C*G Total	CR	GR	GP	C*G Total	CR	GR	GP	C*G Total	CR	GR	GP	C*G Total									
5017768	/ KUCHEKAR POONAV ANIL	42171				42172				CSL701				CSL702				CSP701				42175				Successful
	PRATIMA	53	13	66		41	15	56		--	17	36		--	16	36		--	37	55		52	15	67		22.00 162.00
										--	19			--	20			--	18							
	2018016401713262	3.00 C	7.00	21.00		3.00 D	6.00	18.00		1.00 B	8.00	8.00		1.00 B	8.00	8.00		3.00 B	8.00	24.00		3.00 C	7.00	21.00		7.36 --

```
        (5)Thane-(823)              |42178             |42181             |CSDL7013          |CSDL7023          |
                                    |61     15     76  |48     12     60  |--     16     16  |--     16     16  |
                                    |                  |                  |                  |                  |
                                    |3.00 A  9.00 27.00|3.00 C  7.00 21.00|1.00 C  7.00 7.00 |1.00 C  7.00 7.00 |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017769 / LIMBAD MANSI MANOJ        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        CHETNA                      |40     13     53  |40     11     51  |--     19     35  |--     19     37  |--     37     57  |43     9      52  | 22.00 150.00
                                    |                  |                  |--     16         |--     18         |--     20         |                  |
        2019016402214141            |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 B  8.00 8.00 |1.00 B  8.00 8.00 |3.00 A  9.00 27.00|3.00 D  6.00 18.00| 6.82  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)              |42178             |42181             |CSDL7013          |CSDL7023          |
                                    |48     11     59  |41     13     54  |--     17     17  |--     20     20  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 C  7.00 7.00 |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017770 MAKWANA MEET SURESH         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        JAYASHREE                   |52     20     72  |57     18     75  |--     21     40  |--     23     45  |--     43     65  |59     17     76  | 22.00 199.00
                                    |                  |                  |--     19         |--     22         |--     22         |                  |
        2019016402213822            |3.00 B  8.00 24.00|3.00 A  9.00 27.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00| 9.05  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)              |42178             |42181             |CSDL7013          |CSDL7023          |
                                    |55     17     72  |61     15     76  |--     21     21  |--     22     22  |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00|3.00 A  9.00 27.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017771 / MANDEKAR HEMAKSHI MAHESH  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        VAIDEHI                     |58     17     75  |51     19     70  |--     19     41  |--     21     42  |--     40     61  |52     17     69  | 22.00 199.00
                                    |                  |                  |--     22         |--     21         |--     21         |                  |
        2019016402213443            |3.00 A  9.00 27.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 9.05  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)              |42178             |42181             |CSDL7013          |CSDL7023          |
```

```
                                        |60     16     76   |65     18     83   |--     21     21   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017772 / SHRUTI GAYATRI MANE           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SNEHLATA                        |61     12     73   |49     15     64   |--     16     39   |--     16     37   |--     37     59   |40     15     55   | 22.00 154.00
                                        |                   |                   |--     23         |--     21         |--     22         |                   |
        2019016402213795                |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.00  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178              |42181              |CSDL7013           |CSDL7023           |
                                        |32     11     43   |52     11     63   |--     17     17   |--     16     16   |
                                        |                   |                   |                   |                   |
                                        |3.00 P  4.00 12.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017773 MISHRA DHIRAJ AVINASH           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SAVITA                          |28F    12E    40   |16F    8E     24   |--     18E    35   |--     17E    29   |--     33E    55   |32E    8E     40   | 22.00 --
                                        |                   |                   |--     17E        |--     12E        |--     22E        |                   |
        2019016402214172                |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 D  6.00 6.00  |3.00 B  8.00 24.00 |3.00 P  4.00 12.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178              |42181              |CSDL7013           |CSDL7023           |
                                        |39E    8E     47   |32E    10E    42   |--     18E    18   |--     17E    17   |
                                        |                   |                   |                   |                   |
                                        |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017774 NAGVEKAR OMSAI SURENDRA         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANCHITA                        |49     18     67   |47     16     63   |--     21     41   |--     19     42   |--     45     66   |52     13     65   | 22.00 181.00
                                        |                   |                   |--     20         |--     23         |--     21         |                   |
        2019016402213876                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178              |42181              |CSDL7013           |CSDL7023           |
                                        |60     14     74   |62     10     72   |--     20     20   |--     22     22   |
```

```
                                        |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017775 / NAIK VRUSHIKA VIJAY           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        VIDYA                           |32     10     42  |27*    9      36  |--     15     31  |--     17     33  |--     34     54  |44     15     59  | 22.00 132.00
                                        |                  |                  |--     16         |--     16         |--     20         |                  |
        2019016402213226                |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 6.00  --
                                        -------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178             |42181             |CSDL7013          |CSDL7023          |
                                        |52     11     63  |32     13     45  |--     17     17  |--     19     19  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017776 / NAIR VISMAYA VENUGOPAL        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        JAYASREE                        |58     20     78  |42     17     59  |--     20     41  |--     21     43  |--     40     61  |49     12     61  | 22.00 181.00
                                        |                  |                  |--     21         |--     22         |--     21         |                  |
        2019016402214075                |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                        -------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178             |42181             |CSDL7013          |CSDL7023          |
                                        |59     13     72  |49     18     67  |--     22     22  |--     20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        -------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017777 OJHA ABHISHEK PRAMOD            |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MADHAVI OJHA                    |44     19     63  |34     12     46  |--     22     36  |--     22     44  |--     45     67  |50     11     61  | 22.00 164.00
                                        |                  |                  |--     14         |--     22         |--     22         |                  |
        2019016402214005                |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.45  --
                                        -------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178             |42181             |CSDL7013          |CSDL7023          |
                                        |58     11     69  |42     10     52  |--     20     20  |--     21     21  |
                                        |                  |                  |                  |                  |
```

```
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017778 PAL DINESH RAMBALI              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JADAVATI DEVI                   |56     13     69   |42     15     57   |--     16     36   |--     13     33   |--     34     55   |53     12     65   | 22.00 155.00
                                        |                   |                   |--     20          |--     20          |--     21          |                   |
        2019016402213806                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 7.05  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178              |42181              |CSDL7013           |CSDL7023           |
                                        |54     11     65   |56     12     68   |--     16     16   |--     15     15   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017779 PARAB AVDHOOT NILKANTH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NEETA                           |56     18     74   |32     14     46   |--     21     42   |--     23     43   |--     43     65   |59     17     76   | 22.00 178.00
                                        |                   |                   |--     21          |--     20          |--     22          |                   |
        2019016402214044                |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.09  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178              |42181              |CSDL7013           |CSDL7023           |
                                        |52     13     65   |48     13     61   |--     21     21   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017780 SAUMYA RANJAN PARIDA            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUJATA                          |42     15     57   |51     16     67   |--     18     40   |--     15     36   |--     35     56   |67     15     82   | 22.00 176.00
                                        |                   |                   |--     22          |--     21          |--     21          |                   |
        2019016402213892                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 O  10.00 30.00| 8.00  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178              |42181              |CSDL7013           |CSDL7023           |
                                        |63     16     79   |57     10     67   |--     19     19   |--     18     18   |
                                        |                   |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017781 PATANWALA HAIDER HOZEFA      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUGRA                        |32     8      40   |32     12     44   |--     19     30   |--     17     38   |--     43     64   |38     8      46   | 22.00 132.00
                                     |                   |                   |--     11         |--     21         |--     21         |                   |
        2016016402116104             |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.00  --
                                     ---------------------------------------------------------------------------------------------------------
        (5)Thane-(823)               |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |32     9      41   |50     10     60   |--     17     17   |--     17     17   |
                                     |                   |                   |                   |                   |
                                     |3.00 P  4.00 12.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017782 / PATHAK PRIYA RAJESH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUCHITA                      |60     18     78   |45     17     62   |--     21     40   |--     21     42   |--     42     65   |58     18     76   | 22.00 190.00
                                     |                   |                   |--     19         |--     21         |--     23         |                   |
        2019016402213717             |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.64  --
                                     ---------------------------------------------------------------------------------------------------------
        (5)Thane-(823)               |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |49     18     67   |58     16     74   |--     21     21   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                        University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017783 / PATIL ADITI RAJARAM        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANITA                        |59     15     74   |55     18     73   |--     21     39   |--     21     43   |--     44     67   |56     15     71   | 22.00 200.00
                                     |                   |                   |--     18         |--     22         |--     23         |                   |
        2020016402040443             |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.09  --
                                     ---------------------------------------------------------------------------------------------------------
        (5)Thane-(823)               |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |63     17     80   |61     19     80   |--     21     21   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

5017784 / PATIL DIKSHITA KUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
KAMINI	56 17 73	36 18 54	-- 21 41	-- 23 41	-- 44 65	44 14 58	22.00 169.00
			-- 20	-- 18	-- 21		
2019016402213675	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.68 --
(5)Thane-(823)	42178	42181	CSDL7013	CSDL7023			
	52 14 66	45 14 59	-- 21 21	-- 22 22			
	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017785 PATIL HANISH NARESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SHOBHANA	49 19 68	58 16 74	-- 21 43	-- 21 41	-- 45 66	53 15 68	22.00 190.00
			-- 22	-- 20	-- 21		
2019016402213145	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.64 --
(5)Thane-(823)	42178	42181	CSDL7013	CSDL7023			
	59 18 77	58 17 75	-- 22 22	-- 22 22			
	3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			

5017786 / PATIL MANSI SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SUSHMA	44 16 60	44 16 60	-- 21 33	-- 18 38	-- 40 62	49 13 62	22.00 167.00
			-- 12	-- 20	-- 22		
2019016402214052	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.59 --
(5)Thane-(823)	42178	42181	CSDL7013	CSDL7023			
	58 11 69	46 13 59	-- 21 21	-- 19 19			
	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

```
5017787 / DAS PAYAL HEMANTA          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUVRA                        |54     17     71   |44     18     62   |--     19     36   |--     20     38   |--     36     57   |60     19     79   | 22.00 186.00
                                     |                   |                   |--     17          |--     18          |--     21          |                   |
        2019016402214125             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 | 8.45  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)               |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |60     17     77   |57     17     74   |--     19     19   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017788 RAKAN AHMEDABBAS HAIDERALI   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAMIMBANU                    |55     14     69   |40     16     56   |--     19     37   |--     17     38   |--     35     56   |52     10     62   | 22.00 161.00
                                     |                   |                   |--     18          |--     21          |--     21          |                   |
        2019016402213957             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 7.32  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)               |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |48     13     61   |51     12     63   |--     18     18   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017789 RATHOD NAINESH VASANT        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SUNITA                       |12F    11E    23   |32E    13E    45   |--     16E    30   |--     18E    36   |--     42E    63   |40E    8E     48   | 22.00 --
                                     |                   |                   |--     14E         |--     18E         |--     21E         |                   |
        2020016402040377             |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | -- --
                                     ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)               |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |38E    8E     46   |40E    8E     48   |--     18E    18   |--     15E    15   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017790 / RAUT AKSHITA UMESH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
        MADHURI                     |51     17     68   |55     17     72   |--     15     31   |--     15     34   |--     40     62   |47     15     62   | 22.00 178.00
                                    |                   |                   |--     16          |--     19          |--     22          |                   |
        2019016402213161            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)              |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |63     14     77   |54     14     68   |--     20     20   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017791 SANKHE SAISH SACHIN         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANJANA                     |36     15     51   |38     15     53   |--     21     35   |--     21     39   |--     44     67   |42     14     56   | 22.00 158.00
                                    |                   |                   |--     14          |--     18          |--     23          |                   |
        2019016402213613            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.18  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)              |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |52     9      61   |40     13     53   |--     19     19   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017792 / SAWANT KRUPASHREE PRABHAKAR|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        HARSHADA                    |68     17     85   |41     13     54   |--     21     42   |--     21     41   |--     40     61   |45     15     60   | 22.00 187.00
                                    |                   |                   |--     21          |--     20          |--     21          |                   |
        2019016402213192            |3.00 O  10.00 30.00|3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.50  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)              |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |53     11     64   |60     17     77   |--     20     20   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017793 SHAIKH QHUBAIB MUEEZ        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHAHNAZ                     |44     14     58   |50     17     67   |--     21     35   |--     21     42   |--     44     67   |54     13     67   | 22.00 176.00
```

```
                                        |                  |                  |--     14          |--     21          |--     23          |                  |
        2019016402214021                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.00  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178             |42181             |CSDL7013          |CSDL7023          |
                                        |63     11     74  |61     13     74  |--     20     20  |--     20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017794 SHARMA PRIYANSHU ROHIT          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        KUSUM                           |AA     5F     5   |AA     15E    15  |--     18E    18  |--     16E    16  |--     41E    62  |AA     16E    16  | 22.00 --
                                        |                  |                  |--     AA         |--     AA         |--     21E        |                  |
        2020016402041953                |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 F  0.00 0.00  |1.00 F  0.00 0.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178             |42181             |CSDL7013          |CSDL7023          |
                                        |AA     AA     AA  |AA     4F     4   |--     16E    16  |--     14E    14  |
                                        |                  |                  |                  |                  |
                                        |3.00 F  0.00 AB    |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 D  6.00 6.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017795 SHARMA ROHAN DEVENDRA           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        PHOOLO                          |57     14     71  |39     14     53  |--     19     36  |--     18     38  |--     37     59  |40     13     53  | 22.00 157.00
                                        |                  |                  |--     17         |--     20         |--     22         |                  |
        2018016401780302                |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.14  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178             |42181             |CSDL7013          |CSDL7023          |
                                        |48     11     59  |48     15     63  |--     15     15  |--     17     17  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017796 / SHINDE SAKSHI SUNIL           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MANISHA                         |53     20     73  |61     17     78  |--     20     42  |--     20     41  |--     40     62  |65     13     78  | 22.00 207.00
                                        |                  |                  |--     22         |--     21         |--     22         |                  |
```

```
2019016402213137            |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.41  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(5)Thane-(823)              |42178              |42181              |CSDL7013           |CSDL7023           |
                            |64     18     82   |71     19     90   |--     19     19   |--     20     20   |
                            |                   |                   |                   |                   |
                            |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017797 / SHIRSATH KOMAL VINOD      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
MEENABAI                            |59     15     74   |44     14     58   |--     21     40   |--     21     42   |--     40     61   |47     13     60   | 22.00 181.00
                                    |                   |                   |--     19          |--     21          |--     21          |                   |
2019016402213814            |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(5)Thane-(823)              |42178              |42181              |CSDL7013           |CSDL7023           |
                            |59     16     75   |54     15     69   |--     20     20   |--     23     23   |
                            |                   |                   |                   |                   |
                            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017798 / SHUKLA SHIVANI SANJIV     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
SANDHYA                             |67     16     83   |46     18     64   |--     13     33   |--     16     36   |--     41     61   |51     18     69   | 22.00 191.00
                                    |                   |                   |--     20          |--     20          |--     20          |                   |
2019016402213942            |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.68  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(5)Thane-(823)              |42178              |42181              |CSDL7013           |CSDL7023           |
                            |64     15     79   |73     19     92   |--     19     19   |--     18     18   |
                            |                   |                   |                   |                   |
                            |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017799 / ASHWINI DHRUVENDRA VIKRAM |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
SINGH - POONAM                      |43     18     61   |35     18     53   |--     19     33   |--     18     36   |--     44     66   |49     17     66   | 22.00 165.00
                                    |                   |                   |--     14          |--     18          |--     22          |                   |
2020016402040474            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.50  --
```

```
                                        ----------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178              |42181              |CSDL7013           |CSDL7023           |
                                        |51     17     68   |54     14     68   |--     21     21   |--     18     18   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017800 SINGH ROOPESH SHAILENDRA        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ARADHANA                        |46     14     60   |48     13     61   |--     22     37   |--     21     42   |--     43     62   |37     17     54   | 22.00 164.00
                                        |                   |                   |--     15          |--     21          |--     19          |                   |
        2019016402214036                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.45  --
                                        ----------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178              |42181              |CSDL7013           |CSDL7023           |
                                        |39     12     51   |45     13     58   |--     21     21   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ----------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017801 SONI VIKAS OMKAR                |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KIRAN                           |41     16     57   |47     17     64   |--     22     36   |--     19     39   |--     32     50   |50     17     67   | 22.00 154.00
                                        |                   |                   |--     14          |--     20          |--     18          |                   |
        2019016402213965                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 | 7.00  --
                                        ----------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178              |42181              |CSDL7013           |CSDL7023           |
                                        |47     9      56   |53     15     68   |--     16     16   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017802 TELANGADE PRANAV SUNIL          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRATIBHA                        |43     14     57   |42     14     56   |--     17     34   |--     20     35   |--     36     57   |54     14     68   | 22.00 158.00
                                        |                   |                   |--     17          |--     15          |--     21          |                   |
        2019016402213153                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 7.18  --
                                        ----------------------------------------------------------------------------------------------------------------------------------
```

```
        (5)Thane-(823)              |42178             |42181             |CSDL7013          |CSDL7023          |
                                    |59     10     69  |40     15     55  |--     21     21  |--     21     21  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017803 URANKAR SIDDHARTHA SURESH   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        RACHANA                     |34E    11E    45  |21F    10E    31  |--     18E    30  |--     18E    37  |--     39E    60  |23F    8E     31  | 22.00 --
                                    |                  |                  |--     12E        |--     19E        |--     21E        |                  |
        2018016401780051            |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)              |42178             |42181             |CSDL7013          |CSDL7023          |
                                    |41E    9E     50  |35E    9E     44  |--     18E    18  |--     21E    21  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017804 VARMA JAYANT PRAMOD         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        DURGA                       |49     18     67  |44     15     59  |--     20     40  |--     20     40  |--     41     61  |47     16     63  | 22.00 169.00
                                    |                  |                  |--     20         |--     20         |--     20         |                  |
        2019016402213106            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)              |42178             |42181             |CSDL7013          |CSDL7023          |
                                    |46     13     59  |48     15     63  |--     21     21  |--     21     21  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017805 VEDPATHAK TANMAY RAJENDRA   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        VAISHALI                    |50     16     66  |50     17     67  |--     21     40  |--     23     44  |--     43     65  |52     18     70  | 22.00 184.00
                                    |                  |                  |--     19         |--     21         |--     22         |                  |
        2019016402213973            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.36  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)              |42178             |42181             |CSDL7013          |CSDL7023          |
```

```
                                  |64     13     77   |45     15     60   |--     21     21   |--     22     22   |
                                  |                   |                   |                   |                   |
                                  |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017806 VISHWAKARMA HRITIK RAJNARAYAN|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        GEETA                        |53     17     70   |36     17     53   |--     19     37   |--     17     36   |--     30     48   |44     12     56   | 22.00 154.00
                                     |                   |                   |--     18        |--     19        |--     18        |                   |
        2019016402214067             |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 | 7.00  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)               |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |53     10     63   |55     11     66   |--     16     16   |--     18     18   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017807 VISHWAKARMA SIDDHESH KUMAR   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SARVESH KUMAR - ASHA         |57     17     74   |39     16     55   |--     21     40   |--     23     46   |--     44     67   |57     19     76   | 22.00 189.00
                                     |                   |                   |--     19        |--     23        |--     23        |                   |
        2019016402213242             |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.59  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)               |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |58     16     74   |60     17     77   |--     19     19   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017808 WAGLE ADNAN MIRZA            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JABIN                        |42     15     57   |49     17     66   |--     20     40   |--     21     41   |--     43     63   |56     14     70   | 22.00 187.00
                                     |                   |                   |--     20        |--     20        |--     20        |                   |
        2019016402213547             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.50  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)               |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |62     17     79   |59     19     78   |--     22     22   |--     23     23   |
```

```
                                        |                 |                 |                 |
                                        |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017809 / YADAV ANKITA NEHRU            |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SUNITA                          |45     12     57 |44     16     60 |--     20     40 |--     20     38 |--     40     61 |46     13     59 | 22.00 177.00
                                        |                 |                 |--     20      |--     18      |--     21      |                 |
        2019016402213756                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.05  --
                                        -----------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178            |42181            |CSDL7013         |CSDL7023         |
                                        |63     14     77 |61     14     75 |--     17     17 |--     20     20 |
                                        |                 |                 |                 |                 |
                                        |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name                     |           Total|           Total|           Total|           Total|           Total|           Total| CR C*G
        PRN.                            |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                        -----------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                        |           Total|           Total|           Total|           Total|
                                        |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017810 YADAV SHUBHAM SURESH            |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        NIRMALA                         |50     19     69 |37     16     53 |--     21     40 |--     21     41 |--     37     59 |46     16     62 | 22.00 170.00
                                        |                 |                 |--     19      |--     20      |--     22      |                 |
        2019016402213234                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 7.73  --
                                        -----------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178            |42181            |CSDL7013         |CSDL7023         |
                                        |60     14     74 |50     17     67 |--     18     18 |--     20     20 |
                                        |                 |                 |                 |                 |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017811 YADAV SHUBHAM ABHAYJEET         |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        VIMALADEVI                      |41     17     58 |51     16     67 |--     21     39 |--     19     40 |--     30     48 |50     15     65 | 22.00 164.00
                                        |                 |                 |--     18      |--     21      |--     18      |                 |
        2019016402213725                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 C  7.00 21.00 |3.00 C  7.00 21.00 | 7.45  --
                                        -----------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178            |42181            |CSDL7013         |CSDL7023         |
                                        |61     13     74 |61     13     74 |--     15     15 |--     19     19 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017812 YADAV YOGESH RAMSAKAL           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VIDYA                           |47     17     64   |36     15     51   |--     21     35   |--     22     43   |--     43     66   |42     13     55   | 22.00 163.00
                                        |                   |                   |--     14          |--     21          |--     23          |                   |
        2019016402213122                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.41  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178              |42181              |CSDL7013           |CSDL7023           |
                                        |54     11     65   |49     14     63   |--     17     17   |--     19     19   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017813 YELVE SHUBHAM  SANJAY           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SACHITA                         |46     15     61   |43     14     57   |--     20     37   |--     21     38   |--     44     65   |57     8      65   | 22.00 172.00
                                        |                   |                   |--     17          |--     17          |--     21          |                   |
        2019016402213621                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178              |42181              |CSDL7013           |CSDL7023           |
                                        |60     12     72   |54     12     66   |--     21     21   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017814 / ZAVARE RIDDHI DILIP           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUVARNA                         |56     13     69   |61     15     76   |--     19     38   |--     23     43   |--     39     60   |53     15     68   | 22.00 183.00
                                        |                   |                   |--     19          |--     20          |--     21          |                   |
        2019016402213273                |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.32  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(823)                  |42178              |42181              |CSDL7013           |CSDL7023           |
                                        |60     12     72   |46     16     62   |--     20     20   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017815 JESON ANTHONY                |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SELVI                        |42     13     55   |33     14     47   |--     20     40   |--     20     39   |--     42     63   |38     11     49   | 22.00 150.00
                                     |                   |                   |--     20          |--     19          |--     21          |                   |
        2020016402171914             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.82  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(889)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |33     14     47   |47     16     63   |--     20     20   |--     17     17   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017816 / AHIRE MANSI VIJAY          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        DEVYANI                      |11F    8E     19   |25F    14E    39   |--     18E    35   |--     20E    39   |--     45E    68   |37E    11E    48   | 22.00 --
                                     |                   |                   |--     17E         |--     19E         |--     23E         |                   |
        2020016402171597             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(889)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |32E    11E    43   |40E    11E    51   |--     20E    20   |--     15E    15   |
                                     |                   |                   |                   |                   |
                                     |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017817 AMBHORE ROHAN BHAGWAN        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANITA                        |40     16     56   |28*    15     43   |--     20     40   |--     20     41   |--     37     56   |41     14     55   | 22.00 154.00
                                     |                   |                   |--     20          |--     21          |--     19          |                   |
        2019016402243322             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 7.00  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(889)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |52     16     68   |50     18     68   |--     21     21   |--     17     17   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5017818 ANSARI BILAL MOHAMMED KAMAL |42171           |42172           |CSL701          |CSL702          |CSP701          |42175           | Unsuccessful
        NIKHATARA                   |22F    10E    32 |36E    11E    47 |--     17E    35 |--     18E    35 |--     37E    55 |43E    9E     52 | 22.00 --
                                    |                |                |--     18E       |--     17E       |--     18E       |                |
        2020016402172063            |3.00 F  0.00 0.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00 |1.00 B  8.00 8.00 |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | -- --
                                    ----------------------------------------------------------------------------------------------------------
        (5)Thane-(889)              |42178           |42184           |CSDL7013        |CSDL7023        |
                                    |32E    15E    47 |41E    15E    56 |--     20E    20 |--     16E    16 |
                                    |                |                |                |                |
                                    |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00 |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1        | PAPER 2        | PAPER 3        | PAPER 4        | PAPER 5        | PAPER 6        | RESULT
NO.     Mother Name                 |          Total|          Total|          Total|          Total|          Total|          Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ----------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7        | PAPER 8        | PAPER 9        | PAPER 10       |
                                    |          Total|          Total|          Total|          Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
--------------------------------------------------------------------------------------------------------------------------------------------------
5017819 / BHALEKAR PRITI DNYANESHWAR |42171          |42172           |CSL701          |CSL702          |CSP701          |42175           | Successful
        REKHA                       |37     12     49 |50     15     65 |--     20     39 |--     19     37 |--     42     64 |39     10     49 | 22.00 147.00
                                    |                |                |--     19        |--     18        |--     22        |                |
        2020016402171945            |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00 |1.00 B  8.00 8.00 |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.68  --
                                    ----------------------------------------------------------------------------------------------------------
        (5)Thane-(889)              |42178           |42184           |CSDL7013        |CSDL7023        |
                                    |32     13     45 |43     14     57 |--     22     22 |--     14     14 |
                                    |                |                |                |                |
                                    |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 D  6.00 6.00 |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------
5017820 / BHANGALE DHANASHREE TUSHAR |42171          |42172           |CSL701          |CSL702          |CSP701          |42175           | Successful
        BHAGYASHREE                 |45     11     56 |56     15     71 |--     22     44 |--     20     41 |--     47     70 |55     13     68 | 22.00 169.00
                                    |                |                |--     22        |--     21        |--     23        |                |
        2020016402172314            |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                    ----------------------------------------------------------------------------------------------------------
        (5)Thane-(889)              |42178           |42184           |CSDL7013        |CSDL7023        |
                                    |40     16     56 |54     15     69 |--     22     22 |--     17     17 |
                                    |                |                |                |                |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00 |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5017821 BHATIA SANKET SANJAY         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ARUNA                        |32     10     42   |34     13     47   |--     16     33   |--     18     34   |--     38     59   |38     10     48   | 22.00 135.00
                                     |                   |                   |--     17          |--     16          |--     21          |                   |
        2020016402171694             |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 A  9.00 27.00 |3.00 E  5.00 15.00 | 6.14  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(889)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |25*    9      34   |59     14     73   |--     20     20   |--     14     14   |
                                     |                   |                   |                   |                   |
                                     |3.00 P  4.00 12.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 D  6.00 6.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5017822 BHUVAD KAIVALYA DEVANAND     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DEHITA                       |32     10     42   |34     12     46   |--     22     43   |--     22     44   |--     42     63   |32     9      41   | 22.00 133.00
                                     |                   |                   |--     21          |--     22          |--     21          |                   |
        2020016402171624             |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.05  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(889)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |38     10     48   |28*    8      36   |--     22     22   |--     15     15   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5017823 RISHABH NARAYAN BOKOLIYA     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        RAJESHREE                    |21F    8E     29   |32E    10E    42   |--     16E    36   |--     17E    36   |--     37E    55   |40E    16E    56   | 22.00 --
                                     |                   |                   |--     20E         |--     19E         |--     18E         |                   |
        2020016402172643             |3.00 F  0.00 0.00  |3.00 P  4.00 12.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | -- --
                                     ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(889)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |46E    13E    59   |42E    12E    54   |--     20E    20   |--     16E    16   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5017824 CHAUDHARY DILIP RAMCHHAIL    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
GEETA DEVI - GEETA DEVI      |61     11     72   |42     12     54   |--     21     40   |--     21     40   |--     39     57   |58     13     71   | 22.00 178.00
                             |                   |                   |--     19          |--     19          |--     18          |                   |
2020016402171493             |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 B  8.00 24.00 | 8.09  --
                             ---------------------------------------------------------------------------------------------------------------------------------
(5)Thane-(889)               |42178              |42184              |CSDL7013           |CSDL7023           |
                             |60     15     75   |54     14     68   |--     21     21   |--     17     17   |
                             |                   |                   |                   |                   |
                             |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                      Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017825 / CHAVAN PAYAL DATTU BHARATI |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHARATI DATTU CHAVAN         |27*    14     41   |32     14     46   |--     22     44   |--     22     45   |--     35     56   |48     12     60   | 22.00 148.00
                                     |                   |                   |--     22          |--     23          |--     21          |                   |
        2020016402172682             |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 6.73  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(889)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |44     13     57   |41     13     54   |--     21     21   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017826 / CHAVAN PRAJAKTA RAMESH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RUCHITA                      |36     17     53   |50     19     69   |--     23     47   |--     24     47   |--     45     68   |61     15     76   | 22.00 179.00
                                     |                   |                   |--     24          |--     23          |--     23          |                   |
        2020016402171527             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.14  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(889)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |44     16     60   |57     13     70   |--     22     22   |--     18     18   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017827 D'SHEEL SPENCER PAUL         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MATILDA                      |42     18     60   |48     19     67   |--     24     48   |--     24     48   |--     47     71   |62     17     79   | 22.00 181.00
```

```
                                        |                  |                  |--     24          |--     24          |--     24          |                  |
2020016402172295                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.23  --
                                        ----------------------------------------------------------------------------------------------------------------------
(5)Thane-(889)                          |42178             |42184             |CSDL7013          |CSDL7023          |
                                        |46     18     64  |52     17     69  |--     22     22  |--     21     21  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ----------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017828 DAKARE PANKAJ JAYSINGH          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        JAYSHREE - JAYSHREE             |33     18     51  |37     14     51  |--     23     46  |--     23     46  |--     43     64  |58     16     74  | 22.00 175.00
                                        |                  |                  |--     23         |--     23         |--     21         |                  |
        2019016402243241                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.95  --
                                        ----------------------------------------------------------------------------------------------------------------------
        (5)Thane-(889)                  |42178             |42184             |CSDL7013          |CSDL7023          |
                                        |53     18     71  |49     14     63  |--     20     20  |--     20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017829 DALVI SOURAV VINOD              |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        KALPANA DALVI                   |12F    10E    22  |40E    9E     49  |--     19E    39  |--     20E    39  |--     40E    57  |46E    14E    60  | 22.00 --
                                        |                  |                  |--     20E        |--     19E        |--     17E        |                  |
        2020016402172376                |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | -- --
                                        ----------------------------------------------------------------------------------------------------------------------
        (5)Thane-(889)                  |42178             |42184             |CSDL7013          |CSDL7023          |
                                        |36E    17E    53  |54E    12E    66  |--     20E    20  |--     18E    18  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017830 / DHUMAL NIKITA KISAN NIRMALA   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        NIRMALA                         |53     18     71  |51     18     69  |--     23     46  |--     22     45  |--     45     68  |52     18     70  | 22.00 189.00
                                        |                  |                  |--     23         |--     23         |--     23         |                  |
```

```
2019016402243264            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.59  --
                            ------------------------------------------------------------------------------------------------------------------------------------
(5)Thane-(889)              |42178              |42184              |CSDL7013           |CSDL7023           |
                            |52     16     68   |63     18     81   |--     20     20   |--     19     19   |
                            |                   |                   |                   |                   |
                            |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017831 FARAKATE PRATHAMESH KRISHNA |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NANDA                       |42     9      51   |43     14     57   |--     19     38   |--     19     37   |--     39     59   |37     13     50   | 22.00 154.00
                                    |                   |                   |--     19         |--     18         |--     20         |                   |
        2020016402171663            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.00  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(889)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |55     12     67   |42     10     52   |--     20     20   |--     15     15   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017832 / ANVIKSHA ANAND GADE       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        RATNA                       |11F    8E     19   |17F    8E     25   |--     18E    36   |--     17E    33   |--     35E    56   |38E    8E     46   | 22.00 --
                                    |                   |                   |--     18E        |--     16E        |--     21E        |                   |
        2020016402171566            |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 | -- --
                                    ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(889)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |18F    8E     26   |16F    11E    27   |--     20E    20   |--     14E    14   |
                                    |                   |                   |                   |                   |
                                    |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 D  6.00 6.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017833 GAIKWAD HARSHAL RAHUL       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JAYSHRI                     |27*    12     39   |32     11     43   |--     17     34   |--     16     33   |--     38     56   |47     12     59   | 22.00 130.00
                                    |                   |                   |--     17         |--     17         |--     18         |                   |
        2020016402172337            |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 5.91  --
```

```
                                        ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(889)                  |42178              |42184              |CSDL7013           |CSDL7023           |
                                        |32     13     45   |45     11     56   |--     20     20   |--     15     15   |
                                        |                   |                   |                   |                   |
                                        |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------
5017834 GAWAND LAUKIK DNYANESHWAR    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        REKHA                        |22F    10E    32   |35E    9E     44   |--     21E    41   |--     20E    39   |--     38E    57   |34E    11E    45   | 22.00 --
                                     |                   |                   |--     20E        |--     19E        |--     19E        |                   |
        2020016402172361             |3.00 F  0.00 0.00  |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 E  5.00 15.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(889)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |32E    8E     40   |38E    10E    48   |--     20E    20   |--     14E    14   |
                                     |                   |                   |                   |                   |
                                     |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 D  6.00 6.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5017835 JATWALA UMANG NAROTTAM       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        MANISHA                      |35E    15E    50   |22F    16E    38   |--     24E    47   |--     24E    48   |--     44E    68   |56E    14E    70   | 22.00 --
                                     |                   |                   |--     23E        |--     24E        |--     24E        |                   |
        2019016402243337             |3.00 D  6.00 18.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(889)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |42E    14E    56   |51E    17E    68   |--     21E    21   |--     18E    18   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5017836 / KAMBLE PRANALI SHARAD      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        REKHA                        |35     11     46   |32     10     42   |--     19     38   |--     20     38   |--     40     59   |52     12     64   | 22.00 143.00
                                     |                   |                   |--     19         |--     18         |--     19         |                   |
        2020016402172457             |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 6.50  --
                                     ---------------------------------------------------------------------------------------------------------------
```

```
        (5)Thane-(889)              |42178             |42184             |CSDL7013          |CSDL7023          |
                                    |38     10     48  |44     12     56  |--     20     20  |--     16     16  |
                                    |                  |                  |                  |                  |
                                    |3.00 E  5.00 15.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 C  7.00 7.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------
5017837 SACHIN SANJAY KAMBLE        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        REKHA KAMBLE                |25*    11     36  |43     14     57  |--     17     32  |--     18     34  |--     39     58  |50     10     60  | 22.00 139.00
                                    |                  |                  |--     15         |--     16         |--     19         |                  |
        2020016402172287            |3.00 P  4.00 12.00|3.00 D  6.00 18.00|1.00 C  7.00 7.00 |1.00 C  7.00 7.00 |3.00 A  9.00 27.00|3.00 C  7.00 21.00| 6.32  --
                                    ---------------------------------------------------------------------------------------------------
        (5)Thane-(889)              |42178             |42184             |CSDL7013          |CSDL7023          |
                                    |33     9      42  |46     12     58  |--     20     20  |--     15     15  |
                                    |                  |                  |                  |                  |
                                    |3.00 P  4.00 12.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 C  7.00 7.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------
5017838 / DIVYA GAUTAM KEDARE       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ANITA                       |37     10     47  |38     14     52  |--     19     40  |--     20     41  |--     46     68  |56     12     68  | 22.00 162.00
                                    |                  |                  |--     21         |--     21         |--     22         |                  |
        2020016402172496            |3.00 E  5.00 15.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 7.36  --
                                    ---------------------------------------------------------------------------------------------------
        (5)Thane-(889)              |42178             |42184             |CSDL7013          |CSDL7023          |
                                    |45     16     61  |42     12     54  |--     21     21  |--     19     19  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------
5017839 KHAN IRSHAD ALAM ABDUL SHAKUR|42171            |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        REHANA                      |42     10     52  |32     15     47  |--     20     40  |--     20     40  |--     40     59  |35     11     46  | 22.00 154.00
                                    |                  |                  |--     20         |--     20         |--     19         |                  |
        2020016402171551            |3.00 D  6.00 18.00|3.00 E  5.00 15.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00|3.00 E  5.00 15.00| 7.00  --
                                    ---------------------------------------------------------------------------------------------------
        (5)Thane-(889)              |42178             |42184             |CSDL7013          |CSDL7023          |
```

```
|59     11     70   |42     13     55   |--     20     20   |--     17     17   |
|                   |                   |                   |                   |
|3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------
5017840 / KHAN MUBASHIRA ANWAR       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHAHIANA                     |34     18     52   |43     19     62   |--     24     48   |--     24     48   |--     47     71   |55     15     70   | 22.00 167.00
                                     |                   |                   |--     24         |--     24         |--     24         |                   |
        2020016402171736             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.59  --
                                     ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(889)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |41     13     54   |44     15     59   |--     20     20   |--     18     18   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5017841 KHAN NEHAL AHMAD GHULAM      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        MUSTAFA - HASEEBUNNISA       |35E    8E     43   |32E    8E     40   |--     20E    38   |--     18E    37   |--     38E    56   |32E    11E    43   | 22.00 --
                                     |                   |                   |--     18E        |--     19E        |--     18E        |                   |
        2020016402172612             |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 P  4.00 12.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(889)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |18F    8E     26   |37E    14E    51   |--     21E    21   |--     15E    15   |
                                     |                   |                   |                   |                   |
                                     |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5017842 KHULE SAIPRASAD SANJAY       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRERNA                       |41     18     59   |62     14     76   |--     24     48   |--     24     48   |--     44     67   |56     16     72   | 22.00 183.00
                                     |                   |                   |--     24         |--     24         |--     23         |                   |
        2020016402171632             |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.32  --
                                     ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(889)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |49     17     66   |54     18     72   |--     21     21   |--     19     19   |
```

```
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017843 KOLHE DIVESH KAILAS          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        GAURI                        |40     15     55   |50     17     67   |--     24     47   |--     23     46   |--     43     65   |53     12     65   | 22.00 169.00
                                     |                   |                   |--     23          |--     23          |--     22          |                   |
        2019016402243314             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(889)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |54     13     67   |45     18     63   |--     21     21   |--     15     15   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017844 LOKAM ANIKET UMAKANT         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        URMILA                       |32     12     44   |34     12     46   |--     23     45   |--     22     45   |--     46     69   |40     10     50   | 22.00 145.00
                                     |                   |                   |--     22          |--     23          |--     23          |                   |
        2020016402171512             |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.59  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(889)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |35     10     45   |45     13     58   |--     20     20   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017845 BHUSHAN CHANDRSHEKAR MAYEKAR |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NANDA                        |54     16     70   |38     18     56   |--     23     46   |--     23     47   |--     44     67   |62     15     77   | 22.00 178.00
                                     |                   |                   |--     23          |--     24          |--     23          |                   |
        2019016402243183             |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(889)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |44     15     59   |50     17     67   |--     21     21   |--     20     20   |
                                     |                   |                   |                   |                   |
```

```
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017846 MOHITE PRATHAMESH VILAS      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        VANDANA                      |32E    5F     37   |34E    5F     39   |--     18E    35   |--     17E    35   |--     37E    55   |25F    6F     31   | 22.00 --
                                     |                   |                   |--     17E         |--     18E         |--     18E         |                   |
        2020016402171504             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 F  0.00 0.00  | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(889)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |18F    8E     26   |33E    5F     38   |--     21E    21   |--     15E    15   |
                                     |                   |                   |                   |                   |
                                     |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017847 MOHITE SHUBHAM DEEPAK        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        JAYASHREE                    |17F    11E    28   |32E    14E    46   |--     22E    43   |--     22E    43   |--     37E    58   |44E    11E    55   | 22.00 --
                                     |                   |                   |--     21E         |--     21E         |--     21E         |                   |
        2019016402243225             |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(889)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |39E    11E    50   |24F    13E    37   |--     21E    21   |--     16E    16   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017848 / PALLAVI BHAGWAN MOKAL      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SADHANA                      |17F    14E    31   |23F    15E    38   |--     21E    41   |--     22E    42   |--     35E    55   |48E    13E    61   | 22.00 --
                                     |                   |                   |--     20E         |--     20E         |--     20E         |                   |
        2020016402171601             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(889)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |55E    14E    69   |41E    15E    56   |--     20E    20   |--     18E    18   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5017849	/ MORAJKAR AKANKSHA VISHNU VAISHNALI	42171	42172	CSL701	CSL702	CSP701	42175	Successful 22.00 162.00
		32 17 49	43 19 62	-- 23 46	-- 24 47	-- 45 67	45 10 55	
				-- 23	-- 23	-- 22		
	2020016402171616	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.36 --
	(5)Thane-(889)	42178	42184	CSDL7013	CSDL7023			
		36 11 47	56 14 70	-- 21 21	-- 19 19			
		3.00 E 5.00 15.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017850	MORE MAYURESH SUDHIR URMILA	42171	42172	CSL701	CSL702	CSP701	42175	Successful 22.00 163.00
		47 14 61	28* 16 44	-- 24 47	-- 23 46	-- 44 67	45 11 56	
				-- 23	-- 23	-- 23		
	2020016402171922	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.41 --
	(5)Thane-(889)	42178	42184	CSDL7013	CSDL7023			
		48 15 63	39 15 54	-- 21 21	-- 20 20			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017851	/ NAGAR AMISHA JAGDISH RITA	42171	42172	CSL701	CSL702	CSP701	42175	Successful 22.00 136.00
		38 12 50	32 13 45	-- 18 35	-- 15 31	-- 35 56	42 10 52	
				-- 17	-- 16	-- 21		
	2019016402243175	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	6.18 --
	(5)Thane-(889)	42178	42184	CSDL7013	CSDL7023			
		36 12 48	32 13 45	-- 20 20	-- 14 14			
		3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 D 6.00 6.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5017852	NARVEKAR GANESH RAJENDRA RASHMI 2020016402171686	42171 38 14 52 3.00 D 6.00 18.00	42172 43 14 57 3.00 D 6.00 18.00	CSL701 -- 16 33 -- 17 1.00 C 7.00 7.00	CSL702 -- 17 34 -- 17 1.00 C 7.00 7.00	CSP701 -- 36 55 -- 19 3.00 B 8.00 24.00	42175 47 12 59 3.00 D 6.00 18.00	Successful 22.00 148.00 6.73 --
	(5)Thane-(889)	42178 40 13 53 3.00 D 6.00 18.00	42184 55 14 69 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7023 -- 15 15 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017853	/ PANDEKAR APEKSHA ANIL SANGEETA 2020016402172674	42171 38 10 48 3.00 E 5.00 15.00	42172 53 14 67 3.00 C 7.00 21.00	CSL701 -- 19 39 -- 20 1.00 A 9.00 9.00	CSL702 -- 18 37 -- 19 1.00 B 8.00 8.00	CSP701 -- 38 59 -- 21 3.00 A 9.00 27.00	42175 41 10 51 3.00 D 6.00 18.00	Successful 22.00 151.00 6.86 --
	(5)Thane-(889)	42178 32 13 45 3.00 E 5.00 15.00	42184 44 16 60 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 16 16 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017854	PANDEY VISHAL AJAY MADHURI 2020016402171752	42171 46 18 64 3.00 C 7.00 21.00	42172 37 19 56 3.00 D 6.00 18.00	CSL701 -- 24 47 -- 23 1.00 O 10.00 10.00	CSL702 -- 24 47 -- 23 1.00 O 10.00 10.00	CSP701 -- 46 70 -- 24 3.00 O 10.00 30.00	42175 48 11 59 3.00 D 6.00 18.00	Successful 22.00 169.00 7.68 --
	(5)Thane-(889)	42178 40 14 54 3.00 D 6.00 18.00	42184 54 18 72 3.00 B 8.00 24.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5017855	PANDIT PRANIL SURESH	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	NANDA	26F 10E 36	28F 14E 42	-- 18E 38	-- 19E 37	-- 40E 60	23F 9E 32	22.00 --
				-- 20E	-- 18E	-- 20E		
	2020016402171535	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(5)Thane-(889)	42178	42184	CSDL7013	CSDL7023			
		44E 11E 55	38E 15E 53	-- 21E 21	-- 19E 19			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017856	/ RATHOD JAGRUTI RAMESH	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	JIJABAI	19F 16E 35	35E 16E 51	-- 20E 39	-- 18E 38	-- 38E 58	48E 15E 63	22.00 --
				-- 19E	-- 20E	-- 20E		
	2020016402172191	3.00 F 0.00 0.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	-- --
	(5)Thane-(889)	42178	42184	CSDL7013	CSDL7023			
		61E 16E 77	56E 16E 72	-- 21E 21	-- 18E 18			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017857	RATHOD SACHIN TARU	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANUSHA	47 14 61	36 15 51	-- 21 41	-- 20 39	-- 38 57	38 12 50	22.00 168.00
				-- 20	-- 19	-- 19		
	2017016402589827	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	7.64 --
	(5)Thane-(889)	42178	42184	CSDL7013	CSDL7023			
		54 16 70	45 17 62	-- 21 21	-- 20 20			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5017858	/ RAUT MADHURA SUDHIR JYOTI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JYOTI	40 12 52	25* 16 41	-- 22 42	-- 23 44	-- 40 62	32 9 41	22.00 138.00
				-- 20	-- 21	-- 22		
	2019016402243295	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	6.27 --
	(5)Thane-(889)	42178	42184	CSDL7013	CSDL7023			
		33 11 44	32 10 42	-- 21 21	-- 19 19			
		3.00 P 4.00 12.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017859	ROKADE SIDDHARTH VIJAY	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	MANDA	46E 15E 61	23F 14E 37	-- 22E 42	-- 22E 42	-- 40E 60	48E 8E 56	22.00 --
				-- 20E	-- 20E	-- 20E		
	2020016402171671	3.00 C 7.00 21.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	-- --
	(5)Thane-(889)	42178	42184	CSDL7013	CSDL7023			
		38E 12E 50	56E 14E 70	-- 22E 22	-- 20E 20			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017860	/ ROTAKE SAKSHI GOPAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BHARATI	59 19 78	32 17 49	-- 24 47	-- 24 47	-- 45 68	51 14 65	22.00 181.00
				-- 23	-- 23	-- 23		
	2020016402171582	3.00 A 9.00 27.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(5)Thane-(889)	42178	42184	CSDL7013	CSDL7023			
		44 17 61	60 19 79	-- 21 21	-- 21 21			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5017861	SAHU NIKHIL SATISH NEELAM	42171 41 13 54	42172 38 12 50	CSL701 -- 18 36 -- 18	CSL702 -- 16 33 -- 17	CSP701 -- 35 53 -- 18	42175 51 15 66	Successful 22.00 152.00
	2019016402243306	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00	3.00 B 8.00 24.00	3.00 C 7.00 21.00	6.91 --
	(5)Thane-(889)	42178 48 16 64	42184 45 14 59	CSDL7013 -- 21 21	CSDL7023 -- 16 16			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017862	/ SALVI PRATIKSHA VIJAY VIJAYA	42171 32E 14E 46	42172 22F 14E 36	CSL701 -- 20E 41 -- 21E	CSL702 -- 21E 40 -- 19E	CSP701 -- 38E 59 -- 21E	42175 32E 10E 42	Unsuccessful 22.00 --
	2020016402172306	3.00 E 5.00 15.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 P 4.00 12.00	-- --
	(5)Thane-(889)	42178 32E 15E 47	42184 32E 17E 49	CSDL7013 -- 20E 20	CSDL7023 -- 18E 18			
		3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017863	SALVI VARUN VIJAY KIRAN KIRAN	42171 32E 11E 43	42172 27F 11E 38	CSL701 -- 18E 36 -- 18E	CSL702 -- 20E 38 -- 18E	CSP701 -- 40E 62 -- 22E	42175 32E 8E 40	Unsuccessful 22.00 --
	2020016402171647	3.00 P 4.00 12.00	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	-- --
	(5)Thane-(889)	42178 26F 9E 35	42184 20F 11E 31	CSDL7013 -- 21E 21	CSDL7023 -- 17E 17			
		3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5017864	/ SANAP TEJAL SHIVAJI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANGITA	61 17 78	37 18 55	-- 23 46	-- 21 43	-- 40 59	59 16 75	22.00 185.00
				-- 23	-- 22	-- 19		
	2020016402171655	3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 A 9.00 27.00	8.41 --
	(5)Thane-(889)	42178	42184	CSDL7013	CSDL7023			
		61 16 77	56 13 69	-- 21 21	-- 18 18			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017865	SANGUNWEDHE SAURABH SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	CHANDA	38E 12E 50	19F 10E 29	-- 17E 32	-- 16E 30	-- 36E 54	45E 9E 54	22.00 --
				-- 15E	-- 14E	-- 18E		
	2020016402171462	3.00 D 6.00 18.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	-- --
	(5)Thane-(889)	42178	42184	CSDL7013	CSDL7023			
		48E 14E 62	47E 10E 57	-- 21E 21	-- 15E 15			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017866	/ SHAIKH MADIYA ALTAF	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	TARANNUM	41 16 57	40 9 49	-- 20 40	-- 18 39	-- 35 52	32 10 42	22.00 138.00
				-- 20	-- 21	-- 17		
	2020016402171937	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 C 7.00 21.00	3.00 P 4.00 12.00	6.27 --
	(5)Thane-(889)	42178	42184	CSDL7013	CSDL7023			
		49 10 59	38 12 50	-- 21 21	-- 15 15			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5017867	SHINDE ALPESH MANGESH REKHA	42171 61 15 76	42172 46 17 63	CSL701 -- 24 47 -- 23	CSL702 -- 24 47 -- 23	CSP701 -- 46 69 -- 23	42175 52 14 66	Successful 22.00 190.00
	2020016402171543	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.64 --
	(5)Thane-(889)	42178 65 14 79	42184 53 17 70	CSDL7013 -- 21 21	CSDL7023 -- 21 21			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017868	SHINGMODE ROHAN RAMCHANDRA CHHAYA	42171 54 20 74	42172 53 20 73	CSL701 -- 24 48 -- 24	CSL702 -- 24 48 -- 24	CSP701 -- 46 69 -- 23	42175 59 16 75	Successful 22.00 193.00
	2019016402243256	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.77 --
	(5)Thane-(889)	42178 53 18 71	42184 55 19 74	CSDL7013 -- 22 22	CSDL7023 -- 21 21			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017869	SINGH HARSH VINOD SUMAN	42171 62 19 81	42172 51 20 71	CSL701 -- 24 48 -- 24	CSL702 -- 24 48 -- 24	CSP701 -- 46 70 -- 24	42175 66 17 83	Successful 22.00 214.00
	2019016402243353	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.73 --
	(5)Thane-(889)	42178 67 17 84	42184 67 20 87	CSDL7013 -- 21 21	CSDL7023 -- 20 20			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5017870	VISHAL SINGH ASHA 2019016402243384	42171 0F 4F 4 3.00 F 0.00 0.00	42172 2F 2F 4 3.00 F 0.00 0.00	CSL701 -- 12E 19 -- 7F 1.00 F 0.00 0.00	CSL702 -- 12E 15 -- 3F 1.00 F 0.00 0.00	CSP701 -- 22E 36 -- 14E 3.00 E 5.00 15.00	42175 2F 0F 2 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
	(5)Thane-(889)	42178 1F 1F 2 3.00 F 0.00 0.00	42184 13F 5F 18 3.00 F 0.00 0.00	CSDL7013 -- 17E 17 1.00 C 7.00 7.00	CSDL7023 -- 14E 14 1.00 D 6.00 6.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017871	/ SURVE SHAMIKA MILIND MUGDHA 2020016402172241	42171 55 19 74 3.00 B 8.00 24.00	42172 34 19 53 3.00 D 6.00 18.00	CSL701 -- 23 46 -- 23 1.00 O 10.00 10.00	CSL702 -- 24 47 -- 23 1.00 O 10.00 10.00	CSP701 -- 45 69 -- 24 3.00 O 10.00 30.00	42175 45 16 61 3.00 C 7.00 21.00	Successful 22.00 190.00 8.64 --
	(5)Thane-(889)	42178 66 17 83 3.00 O 10.00 30.00	42184 57 18 75 3.00 A 9.00 27.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017872	SURYAVANSHI PRASHANT BALARAM KAVITA - KAVITA 2019016402243361	42171 41 14 55 3.00 D 6.00 18.00	42172 32 14 46 3.00 E 5.00 15.00	CSL701 -- 22 44 -- 22 1.00 O 10.00 10.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00	CSP701 -- 43 64 -- 21 3.00 O 10.00 30.00	42175 48 14 62 3.00 C 7.00 21.00	Successful 22.00 157.00 7.14 --
	(5)Thane-(889)	42178 35 13 48 3.00 E 5.00 15.00	42184 47 14 61 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7023 -- 16 16 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100

GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5017873	/ TAYDE SAKSHI RAJESH KAMAL	42171 49 13 62	42172 36 14 50	CSL701 -- 19 39	CSL702 -- 20 41	CSP701 -- 37 59	42175 42 10 52	Successful 22.00 157.00
	2019016402243376	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	7.14 --
	(5)Thane-(889)	42178 33 16 49	42184 45 15 60	CSDL7013 -- 20 20	CSDL7023 -- 18 18			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017874	TORASKAR NIKHIL BALKRISHNA MADHURI	42171 14F 11E 25	42172 33E 10E 43	CSL701 -- 22E 43	CSL702 -- 22E 42	CSP701 -- 37E 56	42175 33E 10E 43	Unsuccessful 22.00 --
	2020016402172554	3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 P 4.00 12.00	-- --
	(5)Thane-(889)	42178 32E 10E 42	42184 36E 10E 46	CSDL7013 -- 20E 20	CSDL7023 -- 17E 17			
		3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017875	UTEKAR SAHIL SANJAY SAYALI	42171 32 12 44	42172 36 14 50	CSL701 -- 20 40	CSL702 -- 21 41	CSP701 -- 40 60	42175 47 11 58	Successful 22.00 154.00
	2020016402171485	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.00 --
	(5)Thane-(889)	42178 47 11 58	42184 51 14 65	CSDL7013 -- 20 20	CSDL7023 -- 16 16			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5017876	VARMA SUSHIL SHANKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANTRADEVI	32 11 43	28* 13 41	-- 23 46	-- 23 45	-- 45 68	32 10 42	22.00 136.00
				-- 23	-- 22	-- 23		
	2020016402171574	3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	6.18 --
	(5)Thane-(889)	42178	42184	CSDL7013	CSDL7023			
		38 9 47	32 14 46	-- 21 21	-- 17 17			
		3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017877	VERMA NILESH RADHESHYAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	GEETA	32 15 47	36 17 53	-- 20 40	-- 19 38	-- 41 62	48 11 59	22.00 156.00
				-- 20	-- 19	-- 21		
	2020016402172071	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.09 --
	(5)Thane-(889)	42178	42184	CSDL7013	CSDL7023			
		43 15 58	46 14 60	-- 20 20	-- 17 17			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017878	VISHWAKARMA MONULAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VISHWAKARMA - BINDRAVATI	33 16 49	40 15 55	-- 17 37	-- 18 38	-- 39 59	51 14 65	22.00 154.00
				-- 20	-- 20	-- 20		
	2020016402172651	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.00 --
	(5)Thane-(889)	42178	42184	CSDL7013	CSDL7023			
		39 15 54	51 16 67	-- 19 19	-- 18 18			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5017879	YADAV SANTOSH KUMAR JAYRAM SUSHILA DEVI	42171 21F 14E 35	42172 33E 12E 45	CSL701 --- 17E 35 --- 18E	CSL702 --- 17E 34 --- 17E	CSP701 --- 39E 57 --- 18E	42175 41E 14E 55	Unsuccessful 22.00 --
	2019016402243272	3.00 F 0.00 0.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	-- --
	(5)Thane-(889)	42178 43E 15E 58 3.00 D 6.00 18.00	42184 47E 13E 60 3.00 C 7.00 21.00	CSDL7013 --- 21E 21 1.00 O 10.00 10.00	CSDL7023 --- 19E 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017880	YADAV SURAJ HARILAL SAROJA	42171 22F 12E 34	42172 32E 12E 44	CSL701 --- 20E 41 --- 21E	CSL702 --- 20E 42 --- 22E	CSP701 --- 43E 64 --- 21E	42175 32E 12E 44	Unsuccessful 22.00 --
	2020016402171477	3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	-- --
	(5)Thane-(889)	42178 32E 15E 47 3.00 E 5.00 15.00	42184 48E 16E 64 3.00 C 7.00 21.00	CSDL7013 --- 20E 20 1.00 O 10.00 10.00	CSDL7023 --- 18E 18 1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017881	YEDE RAHUL RAMESH PARVATI	42171 6F 10E 16	42172 27F 9E 36	CSL701 --- 17E 34 --- 17E	CSL702 --- 17E 33 --- 16E	CSP701 --- 34E 50 --- 16E	42175 38E 8E 46	Unsuccessful 22.00 --
	2020016402172353	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 C 7.00 21.00	3.00 E 5.00 15.00	-- --
	(5)Thane-(889)	42178 39E 11E 50 3.00 D 6.00 18.00	42184 46E 14E 60 3.00 C 7.00 21.00	CSDL7013 --- 21E 21 1.00 O 10.00 10.00	CSDL7023 --- 17E 17 1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
5017882	ANSARI MOHAMMAD ZEYAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MOHAMMAD AFZEL - RAZIA BEGUM	32 12 44	54 10 64	-- 18 38	-- 17 36	-- 32 50	44 11 55	22.00 139.00
				-- 20	-- 19	-- 18		
	2017016402312091	3.00 P 4.00 12.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 C 7.00 21.00	3.00 D 6.00 18.00	6.32 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		39 8 47	54 15 69	-- 10 10	-- 20 20			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 P 4.00 4.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017883	ARYA MANAV SUNILKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRATIBHA	60 19 79	56 16 72	-- 24 45	-- 24 45	-- 48 71	57 18 75	22.00 205.00
				-- 21	-- 21	-- 23		
	2019016401772257	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.32 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		62 13 75	63 17 80	-- 24 24	-- 24 24			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017884	OM ARYAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRAMILA DEVI	51 20 71	39 19 58	-- 24 48	-- 25 47	-- 48 72	54 19 73	22.00 184.00
				-- 24	-- 22	-- 24		
	2019016401772273	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.36 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		42 16 58	68 19 87	-- 24 24	-- 24 24			
		3.00 D 6.00 18.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5017885	BAKSHI MANDAR ALOK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANUJA	54 16 70	54 16 70	-- 24 45	-- 25 47	-- 46 69	56 16 72	22.00 187.00
				-- 21	-- 22	-- 23		
	2019016401772192	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.50 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		52 16 68	60 14 74	-- 22 22	-- 24 24			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017886	BHAVSAR AMEY ATUL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KAVITA	61 20 81	69 16 85	-- 25 45	-- 22 43	-- 46 69	63 14 77	22.00 214.00
				-- 20	-- 21	-- 23		
	2019016401772354	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.73 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		62 18 80	59 17 76	-- 23 23	-- 25 25			
		3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017887	CHAURASIYA RAVI PANCHURAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANGEETA CHAURASIYA	57 19 76	52 19 71	-- 25 42	-- 23 45	-- 42 63	54 16 70	22.00 195.00
				-- 17	-- 22	-- 21		
	2019016401771896	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.86 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		62 15 77	52 18 70	-- 22 22	-- 19 19			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5017888	CHOUDHARY NARENDRA RAGARAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KAMLA	49 17 66	39 14 53	-- 23 44	-- 19 39	-- 40 60	55 16 71	22.00 180.00
				-- 21	-- 20	-- 20		
	2019016401772427	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.18 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		57 13 70	58 16 74	-- 21 21	-- 24 24			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017889	DAS SAUMEN SAMIR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JYOSTNA	44 19 63	62 15 77	-- 24 47	-- 25 47	-- 37 59	62 15 77	22.00 190.00
				-- 23	-- 22	-- 22		
	2019016401772176	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 A 9.00 27.00	8.64 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		61 15 76	49 17 66	-- 23 23	-- 24 24			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017890	PIYUSH DAVE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KALPANA DAVE	45 16 61	52 12 64	-- 18 39	-- 17 36	-- 44 66	43 12 55	22.00 175.00
				-- 21	-- 19	-- 22		
	2019016401772296	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.95 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		60 13 73	57 17 74	-- 20 20	-- 24 24			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5017891	DUBEY SATYAM HRIDAYSHANKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KUSUM	48 18 66	40 15 55	-- 16 33	-- 20 39	-- 44 66	53 16 69	22.00 171.00
				-- 17	-- 19	-- 22		
	2019016401772242	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.77 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		38 12 50	58 17 75	-- 20 20	-- 22 22			
		3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017892	GHOSH SUMAN SUNIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CHAITALI	42 17 59	44 17 61	-- 23 42	-- 22 43	-- 36 58	47 15 62	22.00 166.00
				-- 19	-- 21	-- 22		
	2019016401772346	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.55 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		40 13 53	47 16 63	-- 23 23	-- 22 22			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017893	GUPTA ASHWIN ARUNKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MADHURI	47 17 64	45 15 60	-- 23 39	-- 23 43	-- 42 63	62 13 75	22.00 182.00
				-- 16	-- 20	-- 21		
	2019016401772226	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.27 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		45 12 57	61 15 76	-- 22 22	-- 19 19			
		3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5017894	GUPTA CHANDAN KAMALKISHOR LALMATI DEVI 2019016401772323	42171 36 18 54 3.00 D 6.00 18.00	42172 42 13 55 3.00 D 6.00 18.00	CSL701 -- 23 42 -- 19 1.00 O 10.00 10.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00	CSP701 -- 36 58 -- 22 3.00 A 9.00 27.00	42175 58 18 76 3.00 A 9.00 27.00	Successful 22.00 178.00 8.09 --
	(5)Thane-(890)	42177 53 16 69 3.00 C 7.00 21.00	42181 60 17 77 3.00 A 9.00 27.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017895	GUPTA DEVANAND PARMANAND MUNNIDEVI 2019016401772114	42171 53 17 70 3.00 B 8.00 24.00	42172 34 14 48 3.00 E 5.00 15.00	CSL701 -- 23 42 -- 19 1.00 O 10.00 10.00	CSL702 -- 22 41 -- 19 1.00 O 10.00 10.00	CSP701 -- 44 67 -- 23 3.00 O 10.00 30.00	42175 46 16 62 3.00 C 7.00 21.00	Successful 22.00 172.00 7.82 --
	(5)Thane-(890)	42177 47 12 59 3.00 D 6.00 18.00	42181 55 15 70 3.00 B 8.00 24.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017896	GUPTA PREMCHAND RAJMANI RAMRATI DEVI 2019016401772393	42171 27F 15E 42 3.00 F 0.00 0.00	42172 32E 10E 42 3.00 P 4.00 12.00	CSL701 -- 21E 41 -- 20E 1.00 O 10.00 10.00	CSL702 -- 19E 39 -- 20E 1.00 A 9.00 9.00	CSP701 -- 40E 61 -- 21E 3.00 O 10.00 30.00	42175 32E 12E 44 3.00 P 4.00 12.00	Unsuccessful 22.00 -- -- --
	(5)Thane-(890)	42177 20F 13E 33 3.00 F 0.00 0.00	42181 34E 15E 49 3.00 E 5.00 15.00	CSDL7013 -- 20E 20 1.00 O 10.00 10.00	CSDL7022 -- 20E 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5017897	GUPTA RAGHAV VIVEK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RITU	40 19 59	43 16 59	-- 21 44	-- 23 45	-- 48 72	51 19 70	22.00 178.00
				-- 23	-- 22	-- 24		
	2019016401771881	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.09 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		49 16 65	60 17 77	-- 23 23	-- 24 24			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017898	GUPTA RAJAN SOHAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUMAN	32 15 47	47 14 61	-- 22 44	-- 18 37	-- 44 66	60 15 75	22.00 176.00
				-- 22	-- 19	-- 22		
	2019016401772025	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.00 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		49 14 63	57 17 74	-- 22 22	-- 20 20			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017899	/ GURAV NANDINI VIJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RESHMA	53 16 69	47 16 63	-- 24 46	-- 23 43	-- 46 70	46 17 63	22.00 172.00
				-- 22	-- 20	-- 24		
	2019016401772161	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		37 14 51	46 18 64	-- 22 22	-- 24 24			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5017900	HADIYAL MOHIT RAJESH BHAVISHA	42171 49 17 66	42172 54 18 72	CSL701 -- 24 45	CSL702 -- 25 47	CSP701 -- 41 62	42175 45 16 61	Successful 22.00 175.00
	2020016402042674	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(5)Thane-(890)	42177 37 16 53	42181 53 16 69	CSDL7013 -- 23 23	CSDL7022 -- 24 24			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017901	JAIN DARSH NARESHKUMAR BHAVNA	42171 56 19 75	42172 51 16 67	CSL701 -- 25 49	CSL702 -- 25 46	CSP701 -- 48 72	42175 52 20 72	Successful 22.00 193.00
	2019016401771865	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.77 --
	(5)Thane-(890)	42177 55 19 74	42181 61 16 77	CSDL7013 -- 24 24	CSDL7022 -- 24 24			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017902	/ JAIN VARSHA MUKESH SANGEETA	42171 57 18 75	42172 50 18 68	CSL701 -- 25 47	CSL702 -- 24 45	CSP701 -- 48 72	42175 54 18 72	Successful 22.00 196.00
	2019016401772203	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.91 --
	(5)Thane-(890)	42177 59 17 76	42181 58 17 75	CSDL7013 -- 24 24	CSDL7022 -- 24 24			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5017903	JHA CHIRAG CHUNCHUN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KIRAN	47 19 66	47 15 62	-- 23 47	-- 23 43	-- 36 59	48 15 63	22.00 175.00
				-- 24	-- 20	-- 23		
	2019016401771946	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.95 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		48 14 62	57 17 74	-- 22 22	-- 22 22			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017904	/ JHA RITU RAJU	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RANJANA	39 18 57	40 15 55	-- 24 47	-- 23 44	-- 46 70	43 17 60	22.00 163.00
				-- 23	-- 21	-- 24		
	2019016401771954	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.41 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		38 13 51	42 17 59	-- 22 22	-- 23 23			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017905	/ JHA RITU SHAILENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAROJ	52 17 69	46 18 64	-- 24 47	-- 21 42	-- 46 70	47 16 63	22.00 181.00
				-- 23	-- 21	-- 24		
	2019016401772265	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		46 16 62	59 17 76	-- 21 21	-- 24 24			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5017906	HEMANG HEMANT JOSHI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MUKTA	56 20 76	48 18 66	-- 25 47	-- 23 45	-- 37 60	55 18 73	22.00 190.00
				-- 22	-- 22	-- 23		
	2019016402342223	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.64 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		60 18 78	48 19 67	-- 20 20	-- 22 22			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017907	JOSHI TANMESH SURYAKANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JAISHREE	39 15 54	38 18 56	-- 25 45	-- 24 46	-- 36 59	46 16 62	22.00 169.00
				-- 20	-- 22	-- 23		
	2019016401771985	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.68 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		50 14 64	56 16 72	-- 22 22	-- 23 23			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017908	KHAMBATI MOHD AADIL AFZAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	AYESHA	39 15 54	27* 9 36	-- 16 34	-- 20 39	-- 42 63	32 10 42	22.00 144.00
				-- 18	-- 19	-- 21		
	2018016400703952	3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	6.55 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		42 8 50	45 13 58	-- 21 21	-- 24 24			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5017909	KHANVILKAR DURVESH SUNIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	AKSHADA	33 17 50	32 16 48	-- 24 47	-- 23 42	-- 43 64	40 12 52	22.00 163.00
				-- 23	-- 19	-- 21		
	2020016402246972	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.41 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		46 15 61	45 16 61	-- 23 23	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017910	KINI ADITYA SUBHASH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LAXMI	58 18 76	50 18 68	-- 24 44	-- 24 45	-- 47 69	49 15 64	22.00 193.00
				-- 20	-- 21	-- 22		
	2019016401772315	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.77 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		63 14 77	61 16 77	-- 23 23	-- 24 24			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017911	KUREEL VINAY KUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RAMESHCHAND - SENADEVI	58 18 76	50 17 67	-- 25 46	-- 24 45	-- 48 71	45 19 64	22.00 190.00
				-- 21	-- 21	-- 23		
	2019016401772095	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.64 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		57 15 72	58 18 76	-- 24 24	-- 25 25			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
5017912	KUSHWAH ANIKET ABHIMANYU	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANITA	59 19 78	51 18 69	-- 23 45	-- 24 44	-- 48 72	59 15 74	22.00 196.00
				-- 22	-- 20	-- 24		
	2019016401772307	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.91 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		54 17 71	63 18 81	-- 21 21	-- 25 25			
		3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017913	MANJHI SAMARANJAN PANKAJKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NUTAN	46 19 65	32 17 49	-- 21 44	-- 22 44	-- 40 61	61 15 76	22.00 181.00
				-- 23	-- 22	-- 21		
	2019016401771962	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.23 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		61 14 75	50 18 68	-- 22 22	-- 24 24			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017914	MAURYA SACHIN RAKESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUNITA	47 17 64	47 15 62	-- 22 40	-- 18 39	-- 48 71	44 16 60	22.00 183.00
				-- 18	-- 21	-- 23		
	2019016401772234	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.32 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		56 18 74	63 15 78	-- 21 21	-- 24 24			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5017915	MAURYA SURAJ GOVIND	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUNITA	52 19 71	53 18 71	-- 25 47	-- 24 45	-- 48 71	54 19 73	22.00 190.00
				-- 22	-- 21	-- 23		
	2019016401772122	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.64 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		40 17 57	69 18 87	-- 23 23	-- 25 25			
		3.00 D 6.00 18.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017916	MEWADA HITESH RAMESHKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANITA	59 19 78	64 19 83	-- 25 46	-- 24 46	-- 36 59	65 20 85	22.00 208.00
				-- 21	-- 22	-- 23		
	2019016401772211	3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 O 10.00 30.00	9.45 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		63 16 79	59 18 77	-- 24 24	-- 25 25			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017917	MISHRA SUNDER KAILASHNATH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BINDU DEVI	50 18 68	67 19 86	-- 24 43	-- 25 47	-- 43 64	64 18 82	22.00 205.00
				-- 19	-- 22	-- 21		
	2019016401772033	3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.32 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		56 15 71	65 18 83	-- 24 24	-- 24 24			
		3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS :	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE :	F	P	E	D	C	B	A	O
GRADE POINT :	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5017918	MISHRA YASHVIN DINESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANDHYA	44 16 60	46 12 58	-- 23 44	-- 18 38	-- 20 40	39 10 49	22.00 150.00
				-- 21	-- 20	-- 20		
	2019016402342304	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 D 6.00 18.00	3.00 E 5.00 15.00	6.82 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		32 9 41	60 17 77	-- 22 22	-- 20 20			
		3.00 P 4.00 12.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017919	MITTAL YASH NEERAJ	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RAJNI	38 13 51	37 8 45	-- 21 40	-- 21 40	-- 25 45	32 9 41	22.00 142.00
				-- 19	-- 19	-- 20		
	2019016401771907	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 P 4.00 12.00	6.45 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		38 9 47	48 13 61	-- 21 21	-- 24 24			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5017920	/ MULE DARSHANA VISHNU	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SINDHU	58 19 77	53 20 73	-- 24 47	-- 23 44	-- 48 72	62 19 81	22.00 211.00
				-- 23	-- 21	-- 24		
	2019016401772435	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.59 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		63 17 80	70 18 88	-- 24 24	-- 25 25			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |

CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5017921	NAIK LOUKIK ASHOK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANJALI	67 19 86	66 19 85	-- 23 47	-- 23 44	-- 48 72	53 18 71	22.00 205.00
				-- 24	-- 21	-- 24		
	2019016401771857	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	9.32 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		54 18 72	61 18 79	-- 23 23	-- 23 23			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017922	NIRBAN ASJAD SAJID ALI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RUBINA	54 18 72	56 18 74	-- 23 46	-- 25 48	-- 48 72	51 18 69	22.00 199.00
				-- 23	-- 23	-- 24		
	2019016401772145	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	9.05 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		62 18 80	64 17 81	-- 21 21	-- 25 25			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017923	PATIL SHREYASH RAMCHANDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUVARNA	32 16 48	38 13 51	-- 21 40	-- 19 40	-- 44 65	32 11 43	22.00 148.00
				-- 19	-- 21	-- 21		
	2019016401772137	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	6.73 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		32 11 43	56 12 68	-- 21 21	-- 21 21			
		3.00 P 4.00 12.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |

42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5017924	/ POOJARY SHIPRA SATISH NANDA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		70 19 89	51 19 70	-- 24 46	-- 23 44	-- 48 69	63 16 79	22.00 208.00
				-- 22	-- 21	-- 21		
	2019016401772064	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.45 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		62 17 79	63 18 81	-- 22 22	-- 23 23			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017925	QUERESHI REHAN IMTIYAZ GULNAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		35 16 51	48 15 63	-- 21 39	-- 18 37	-- 44 64	57 12 69	22.00 166.00
				-- 18	-- 19	-- 20		
	2019016401772362	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.55 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		48 13 61	42 17 59	-- 21 21	-- 23 23			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017926	/ RAJBHAR NIVEDITA CHANDRAKANT - SUMAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		38 19 57	46 19 65	-- 21 43	-- 19 38	-- 40 60	59 17 76	22.00 192.00
				-- 22	-- 19	-- 20		
	2020016402042651	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.73 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		60 15 75	72 18 90	-- 23 23	-- 20 20			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |

42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5017927	RAJHANS ABHINAV BALKRISHNA RADHIKA	42171 58 16 74	42172 44 17 61	CSL701 -- 23 44 -- 21	CSL702 -- 20 41 -- 21	CSP701 -- 44 68 -- 24	42175 51 15 66	Successful 22.00 181.00
	2019016401772184	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(5)Thane-(890)	42177 59 13 72	42181 51 16 67	CSDL7013 -- 21 21	CSDL7022 -- 20 20			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017928	/ RANJAN PRERNA RAJEEV SAVITA	42171 37 17 54	42172 41 16 57	CSL701 -- 24 46 -- 22	CSL702 -- 19 40 -- 21	CSP701 -- 44 67 -- 23	42175 32 14 46	Successful 22.00 160.00
	2019016401772041	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.27 --
	(5)Thane-(890)	42177 36 10 46	42181 54 16 70	CSDL7013 -- 22 22	CSDL7022 -- 23 23			
		3.00 E 5.00 15.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017929	SAHANI RATNESH RAMSAJAN HEMLATA	42171 56 19 75	42172 49 20 69	CSL701 -- 22 42 -- 20	CSL702 -- 22 41 -- 19	CSP701 -- 48 70 -- 22	42175 54 19 73	Successful 22.00 193.00
	2019016401772153	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.77 --
	(5)Thane-(890)	42177 57 16 73	42181 60 17 77	CSDL7013 -- 22 22	CSDL7022 -- 24 24			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |

42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5017930	SHAIKH AMANULLAH MERAJ RAHIMA 2019016401772056 (5)Thane-(890)	42171 49 17 66 3.00 C 7.00 21.00	42172 49 16 65 3.00 C 7.00 21.00	CSL701 -- 21 38 -- 17 1.00 A 9.00 9.00	CSL702 -- 18 37 -- 19 1.00 B 8.00 8.00	CSP701 -- 48 70 -- 22 3.00 O 10.00 30.00	42175 34 16 50 3.00 D 6.00 18.00	Successful 22.00 172.00 7.82 --
		42177 54 14 68 3.00 C 7.00 21.00	42181 57 14 71 3.00 B 8.00 24.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017931	SHADAB BASHIR SHAIKH ZARINA 2020016402042666 (5)Thane-(890)	42171 47 16 63 3.00 C 7.00 21.00	42172 50 16 66 3.00 C 7.00 21.00	CSL701 -- 22 43 -- 21 1.00 O 10.00 10.00	CSL702 -- 19 38 -- 19 1.00 A 9.00 9.00	CSP701 -- 42 63 -- 21 3.00 O 10.00 30.00	42175 58 14 72 3.00 B 8.00 24.00	Successful 22.00 180.00 8.18 --
		42177 48 14 62 3.00 C 7.00 21.00	42181 55 16 71 3.00 B 8.00 24.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017932	SHAIKH ZAID KAMAL AHMED MUMTAZ 2019016401772281 (5)Thane-(890)	42171 35 12 47 3.00 E 5.00 15.00	42172 36 9 45 3.00 E 5.00 15.00	CSL701 -- 21 39 -- 18 1.00 A 9.00 9.00	CSL702 -- 18 37 -- 19 1.00 B 8.00 8.00	CSP701 -- 20 40 -- 20 3.00 D 6.00 18.00	42175 38 11 49 3.00 E 5.00 15.00	Successful 22.00 132.00 6.00 --
		42177 34 8 42 3.00 P 4.00 12.00	42181 48 15 63 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |

42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5017933	SHARMA JEET DEVENDRA PANKAJ 2019016401772087 (5)Thane-(890)	42171 44 19 63 3.00 C 7.00 21.00 42177 58 18 76 3.00 A 9.00 27.00	42172 53 18 71 3.00 B 8.00 24.00 42181 76 18 94 3.00 O 10.00 30.00	CSL701 -- 23 45 -- 22 1.00 O 10.00 10.00 CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSL702 -- 25 47 -- 22 1.00 O 10.00 10.00 CSDL7022 -- 25 25 1.00 O 10.00 10.00	CSP701 -- 48 72 -- 24 3.00 O 10.00 30.00	42175 47 18 65 3.00 C 7.00 21.00	Successful 22.00 193.00 8.77 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017934	SHARMA SONU AJAY PARJEETA 2019016401772331 (5)Thane-(890)	42171 43 15 58 3.00 D 6.00 18.00 42177 37 14 51 3.00 D 6.00 18.00	42172 36 13 49 3.00 E 5.00 15.00 42181 46 17 63 3.00 C 7.00 21.00	CSL701 -- 21 42 -- 21 1.00 O 10.00 10.00 CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSL702 -- 22 42 -- 20 1.00 O 10.00 10.00 CSDL7022 -- 24 24 1.00 O 10.00 10.00	CSP701 -- 40 60 -- 20 3.00 O 10.00 30.00	42175 36 13 49 3.00 E 5.00 15.00	Successful 22.00 157.00 7.14 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017935	SHETYE KETAN VILAS SUNITA 2019016401772072 (5)Thane-(890)	42171 42 18 60 3.00 C 7.00 21.00 42177 62 16 78 3.00 A 9.00 27.00	42172 51 19 70 3.00 B 8.00 24.00 42181 54 14 68 3.00 C 7.00 21.00	CSL701 -- 22 41 -- 19 1.00 O 10.00 10.00 CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSL702 -- 19 40 -- 21 1.00 O 10.00 10.00 CSDL7022 -- 19 19 1.00 A 9.00 9.00	CSP701 -- 42 62 -- 20 3.00 O 10.00 30.00	42175 63 16 79 3.00 A 9.00 27.00	Successful 22.00 189.00 8.59 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |

42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5017936	SINGH AKSHAY VINAYKUMAR NIRMALA 2019016401772002 (5)Thane-(890)	42171 46 16 62 3.00 C 7.00 21.00	42172 44 17 61 3.00 C 7.00 21.00	CSL701 -- 25 46 -- 21 1.00 O 10.00 10.00	CSL702 -- 24 45 -- 21 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 35 16 51 3.00 D 6.00 18.00	Successful 22.00 172.00 7.82 --
		42177 46 15 61 3.00 C 7.00 21.00	42181 50 18 68 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017937	SINGH JIVAN UDAYSHANKAR PRATIMA 2020016402042724 (5)Thane-(890)	42171 47 18 65 3.00 C 7.00 21.00	42172 60 18 78 3.00 A 9.00 27.00	CSL701 -- 24 47 -- 23 1.00 O 10.00 10.00	CSL702 -- 25 46 -- 21 1.00 O 10.00 10.00	CSP701 -- 48 72 -- 24 3.00 O 10.00 30.00	42175 66 17 83 3.00 O 10.00 30.00	Successful 22.00 202.00 9.18 --
		42177 63 16 79 3.00 A 9.00 27.00	42181 61 18 79 3.00 A 9.00 27.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 25 25 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017938	/ SINGH POORUVI VIRENDRA MANJEET 2019016401771834 (5)Thane-(890)	42171 68 19 87 3.00 O 10.00 30.00	42172 53 20 73 3.00 B 8.00 24.00	CSL701 -- 25 49 -- 24 1.00 O 10.00 10.00	CSL702 -- 25 48 -- 23 1.00 O 10.00 10.00	CSP701 -- 45 67 -- 22 3.00 O 10.00 30.00	42175 60 18 78 3.00 A 9.00 27.00	Successful 22.00 208.00 9.45 --
		42177 63 18 81 3.00 O 10.00 30.00	42181 59 16 75 3.00 A 9.00 27.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7022 -- 25 25 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |

CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5017939	SINGH VIBHANSHU VIJAYPRATAP	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	POONAM	65 19 84	63 20 83	-- 23 46	-- 23 44	-- 46 69	59 19 78	22.00 214.00
				-- 23	-- 21	-- 23		
	2019016401771842	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.73 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		64 17 81	59 18 77	-- 23 23	-- 24 24			
		3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017940	TAK ASHISH INDRAPAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANTOSHDEVI	48 18 66	46 16 62	-- 23 44	-- 19 40	-- 45 67	45 15 60	22.00 172.00
				-- 21	-- 21	-- 22		
	2019016401772106	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		41 12 53	48 16 64	-- 20 20	-- 24 24			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017941	TENDOLKAR OMKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CHANDRASHEKHAR - SHEETAL	50 18 68	33 18 51	-- 24 46	-- 25 48	-- 46 69	58 15 73	22.00 175.00
				-- 22	-- 23	-- 23		
	2019016401772404	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.95 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		54 15 69	52 17 69	-- 24 24	-- 24 24			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |

CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5017942	/ TIWARI AARUSHI AJAYKUMAR KANCHANPRABHA 2019016401771873 (5)Thane-(890)	42171 65 19 84 3.00 O 10.00 30.00 42177 55 17 72 3.00 B 8.00 24.00	42172 40 20 60 3.00 C 7.00 21.00 42181 60 18 78 3.00 A 9.00 27.00	CSL701 -- 24 45 -- 21 1.00 O 10.00 10.00 CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSL702 -- 24 47 -- 23 1.00 O 10.00 10.00 CSDL7022 -- 24 24 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 61 17 78 3.00 A 9.00 27.00	Successful 22.00 199.00 9.05 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017943	TIWARI HARSH TRIBHUVAN SHASHIKALA 2019016401772412 (5)Thane-(890)	42171 44 19 63 3.00 C 7.00 21.00 42177 61 15 76 3.00 A 9.00 27.00	42172 47 17 64 3.00 C 7.00 21.00 42181 49 17 66 3.00 C 7.00 21.00	CSL701 -- 25 49 -- 24 1.00 O 10.00 10.00 CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSL702 -- 24 46 -- 22 1.00 O 10.00 10.00 CSDL7022 -- 22 22 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 64 17 81 3.00 O 10.00 30.00	Successful 22.00 190.00 8.64 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017944	TIWARI SHIVAMKUMAR RAJENDRA SADHANA 2019016401771993 (5)Thane-(890)	42171 48 18 66 3.00 C 7.00 21.00 42177 42 15 57 3.00 D 6.00 18.00	42172 47 16 63 3.00 C 7.00 21.00 42181 56 18 74 3.00 B 8.00 24.00	CSL701 -- 22 44 -- 22 1.00 O 10.00 10.00 CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSL702 -- 19 39 -- 20 1.00 A 9.00 9.00 CSDL7022 -- 20 20 1.00 O 10.00 10.00	CSP701 -- 48 70 -- 22 3.00 O 10.00 30.00	42175 44 15 59 3.00 D 6.00 18.00	Successful 22.00 171.00 7.77 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5017945	UPADHYAY ANKIT DINESH SARITA 2019016401771923 (5)Thane-(890)	42171 61 19 80 3.00 O 10.00 30.00 42177 55 14 69 3.00 C 7.00 21.00	42172 67 18 85 3.00 O 10.00 30.00 42181 62 18 80 3.00 O 10.00 30.00	CSL701 -- 21 43 -- 22 1.00 O 10.00 10.00 CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00 CSDL7022 -- 24 24 1.00 O 10.00 10.00	CSP701 -- 48 71 -- 23 3.00 O 10.00 30.00	42175 51 18 69 3.00 C 7.00 21.00	Successful 22.00 202.00 9.18 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017946	/ UPADHYAY ANKITA RAMESH USHA 2019016401771931 (5)Thane-(890)	42171 52 20 72 3.00 B 8.00 24.00 42177 53 18 71 3.00 B 8.00 24.00	42172 48 20 68 3.00 C 7.00 21.00 42181 63 18 81 3.00 O 10.00 30.00	CSL701 -- 25 49 -- 24 1.00 O 10.00 10.00 CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSL702 -- 25 47 -- 22 1.00 O 10.00 10.00 CSDL7022 -- 24 24 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 65 18 83 3.00 O 10.00 30.00	Successful 22.00 199.00 9.05 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017947	UPADHYAY SHLOK NIKHIL RENU 2020016402042682 (5)Thane-(890)	42171 47 19 66 3.00 C 7.00 21.00 42177 50 16 66 3.00 C 7.00 21.00	42172 52 18 70 3.00 B 8.00 24.00 42181 48 17 65 3.00 C 7.00 21.00	CSL701 -- 23 47 -- 24 1.00 O 10.00 10.00 CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00 CSDL7022 -- 20 20 1.00 O 10.00 10.00	CSP701 -- 46 68 -- 22 3.00 O 10.00 30.00	42175 43 19 62 3.00 C 7.00 21.00	Successful 22.00 177.00 8.05 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
5017948	/ VERMA AANCHAL RAMKARAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANJU	40 19 59	47 13 60	-- 25 44	-- 20 40	-- 44 67	56 15 71	22.00 169.00
				-- 19	-- 20	-- 23		
	2019016401771915	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.68 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		37 11 48	46 16 62	-- 23 23	-- 22 22			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017949	VISHWAKARMA SATYAM RAMESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ASHOK KUMARI	58 17 75	53 17 70	-- 24 47	-- 23 42	-- 40 62	48 16 64	22.00 184.00
				-- 23	-- 19	-- 22		
	2020016402042716	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		47 12 59	56 17 73	-- 20 20	-- 23 23			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017950	YADAV AAYUSH YADUNATH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MEERA	44 18 62	47 18 65	-- 25 47	-- 25 47	-- 45 67	60 16 76	22.00 187.00
				-- 22	-- 22	-- 22		
	2019016401772385	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.50 --
	(5)Thane-(890)	42177	42181	CSDL7013	CSDL7022			
		48 14 62	58 17 75	-- 23 23	-- 24 24			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10
	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT	NAME OF THE CANDIDATE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT

```
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017951 YADAV ANAND SAGAR SABHAJIT  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        GULMATI DEVI                |43    17     60   |50    15     65   |--    25     48   |--    21     40   |--    44     67   |52    16     68   | 22.00 175.00
                                    |                  |                  |--    23          |--    19          |--    23          |                  |
        2019016401772377            |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 7.95  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(890)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |49    12     61   |54    15     69   |--    23     23   |--    24     24   |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017952 YADAV DEEPANSHU KAILASHNATH |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SAROJINI                    |41    19     60   |42    14     56   |--    23     46   |--    24     46   |--    46     69   |41    15     56   | 22.00 166.00
                                    |                  |                  |--    23          |--    22          |--    23          |                  |
        2019016401772017            |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.55  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(890)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |44    13     57   |47    17     64   |--    23     23   |--    23     23   |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017953 / YADAV ISHA RAKESH         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        KUSUM YADAV                 |45    17     62   |51    18     69   |--    23     46   |--    20     39   |--    43     63   |58    14     72   | 22.00 189.00
                                    |                  |                  |--    23          |--    19          |--    20          |                  |
        2020016402247194            |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 B  8.00 24.00| 8.59  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(890)              |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |61    15     76   |61    17     78   |--    21     21   |--    24     24   |
                                    |                  |                  |                  |                  |
                                    |3.00 A  9.00 27.00|3.00 A  9.00 27.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
```

PRN.	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	SGPI GRADE
CENTRE-COLLEGE	PAPER 7				PAPER 8				PAPER 9				PAPER 10												
				Total				Total				Total				Total									
5017954 YADAV KRISHNA KUMAR	42171				42172				CSL701				CSL702				CSP701				42175				Successful
UMASHANKAR - VIDHYAVATI	52	19		71	48	18		66	--	22		44	--	22		41	--	40		61	44	20		64	22.00 186.00
									--	22			--	19			--	21							
2019016401771977	3.00	B	8.00	24.00	3.00	C	7.00	21.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	C	7.00	21.00	8.45 --
(5)Thane-(890)	42177				42181				CSDL7013				CSDL7022												
	54	13		67	63	18		81	--	19		19	--	25		25									
	3.00	C	7.00	21.00	3.00	O	10.00	30.00	1.00	A	9.00	9.00	1.00	O	10.00	10.00									
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								
5017955 YADAV NIRAJ SURESHCHAND	42171				42172				CSL701				CSL702				CSP701				42175				Successful
SUSHILADEVI	33	17		50	46	14		60	--	22		42	--	19		38	--	42		63	46	13		59	22.00 168.00
									--	20			--	19			--	21							
2018016400703863	3.00	D	6.00	18.00	3.00	C	7.00	21.00	1.00	O	10.00	10.00	1.00	A	9.00	9.00	3.00	O	10.00	30.00	3.00	D	6.00	18.00	7.64 --
(5)Thane-(890)	42177				42181				CSDL7013				CSDL7022												
	53	12		65	51	15		66	--	21		21	--	24		24									
	3.00	C	7.00	21.00	3.00	C	7.00	21.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00									
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								
5017956 ANSARI AFROZ JALIL AHMED	42171				42172				CSL701				CSL702				CSP701				42175				Unsuccessful
SABRUNNISSA	25F	13E		38	32E	14E		46	--	21E		41	--	17E		35	--	35E		56	50E	15E		65	22.00 --
									--	20E			--	18E			--	21E							
2020016402129512	3.00	F	0.00	0.00	3.00	E	5.00	15.00	1.00	O	10.00	10.00	1.00	B	8.00	8.00	3.00	B	8.00	24.00	3.00	C	7.00	21.00	-- --
(5)Thane-(948)	42178				42183				CSDL7013				CSDL7023												
	38E	14E		52	25F	8E		33	--	19E		19	--	21E		21									
	3.00	D	6.00	18.00	3.00	F	0.00	0.00	1.00	A	9.00	9.00	1.00	O	10.00	10.00									
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT
					Total				Total				Total				Total				Total				Total	CR C*G
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	SGPI GRADE

```
                                     ------------------------------------------------------------------------------------------------------------------------------------------------------------
       CENTRE-COLLEGE                | PAPER 7            | PAPER 8            | PAPER 9            | PAPER 10           |
                                     |               Total|               Total|               Total|               Total|
                                     |CR   GR  GP  C*G    |CR   GR  GP  C*G    |CR   GR  GP  C*G    |CR   GR  GP  C*G    |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017957 BETKAR PRANESH ANIL          |42171               |42172               |CSL701              |CSL702              |CSP701              |42175               | Unsuccessful
        BHARATI                      |32E    15E    47    |34E    15E    49    |--      21E    42   |--      19E    39   |--      45E    67   |32E    16E    48    | 22.00 --
                                     |                    |                    |--      21E         |--      20E         |--      22E         |                    |
        2020016402127006             |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | -- --
                                     ------------------------------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)               |42178               |42183               |CSDL7013            |CSDL7023            |
                                     |55E    15E    70    |18F    20E    38    |--      22E    22   |--      20E    20   |
                                     |                    |                    |                    |                    |
                                     |3.00 B  8.00 24.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017958 BHUVAD MILAN CHANDRAKANT     |42171               |42172               |CSL701              |CSL702              |CSP701              |42175               | Successful
        MADHURI                      |32     15     47    |32     14     46    |--      22     44   |--      20     41   |--      45     67   |48     14     62    | 22.00 154.00
                                     |                    |                    |--      22          |--      21          |--      22          |                    |
        2020016402127792             |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.00  --
                                     ------------------------------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)               |42178               |42183               |CSDL7013            |CSDL7023            |
                                     |49     15     64    |32     10     42    |--      22     22   |--      21     21   |
                                     |                    |                    |                    |                    |
                                     |3.00 C  7.00 21.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017959 BORKAR ARPIT ARUN            |42171               |42172               |CSL701              |CSL702              |CSP701              |42175               | Successful
        SANGEETA BORKAR              |53     14     67    |34     14     48    |--      21     40   |--      20     41   |--      40     60   |59     13     72    | 22.00 163.00
                                     |                    |                    |--      19          |--      21          |--      20          |                    |
        2020016402127722             |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.41  --
                                     ------------------------------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)               |42178               |42183               |CSDL7013            |CSDL7023            |
                                     |49     15     64    |25*    8      33    |--      21     21   |--      21     21   |
                                     |                    |                    |                    |                    |
                                     |3.00 C  7.00 21.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --         FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1            | PAPER 2            | PAPER 3            | PAPER 4            | PAPER 5            | PAPER 6            | RESULT
NO.     Mother Name                  |               Total|               Total|               Total|               Total|               Total|               Total| CR C*G
        PRN.                         |CR   GR  GP  C*G    |CR   GR  GP  C*G    |CR   GR  GP  C*G    |CR   GR  GP  C*G    |CR   GR  GP  C*G    |CR   GR  GP  C*G    | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
        CENTRE-COLLEGE                | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                      |              Total|              Total|              Total|              Total|
                                      |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017960 KISHOR ASHOK CHANDKAR         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAVITA                        |42     13     55   |53     12     65   |--      22     41  |--      19     39  |--      40     60  |62     12     74   | 22.00 176.00
                                      |                   |                   |--      19         |--      20         |--      20         |                   |
        2020016402127745              |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.00  --
                                      ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)                |42178              |42183              |CSDL7013           |CSDL7023           |
                                      |53     14     67   |51     20     71   |--      19     19  |--      20     20  |
                                      |                   |                   |                   |                   |
                                      |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017961 DAKI ABHISHEK RAJENDRA        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SMITA                         |50E    13E    63   |35E    14E    49   |--      21E    41  |--      20E    41  |--      40E    61  |39E    13E    52   | 22.00 --
                                      |                   |                   |--      20E        |--      21E        |--      21E        |                   |
        2020016402127045              |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                      ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)                |42178              |42183              |CSDL7013           |CSDL7023           |
                                      |55E    15E    70   |9F     11E    20   |--      18E    18  |--      21E    21  |
                                      |                   |                   |                   |                   |
                                      |3.00 B  8.00 24.00 |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017962 SHAILESH DILIP DARSHANWAD     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        LATA  DARSHANWAD              |32E    12E    44   |16F    15E    31   |--      21E    41  |--      20E    40  |--      45E    66  |32E    11E    43   | 22.00 --
                                      |                   |                   |--      20E        |--      20E        |--      21E        |                   |
        2020016402126943              |3.00 P  4.00 12.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | -- --
                                      ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)                |42178              |42183              |CSDL7013           |CSDL7023           |
                                      |38E    16E    54   |10F    0F     10   |--      18E    18  |--      20E    20  |
                                      |                   |                   |                   |                   |
                                      |3.00 D  6.00 18.00 |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99    40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F             P              E              D              C              B              A              O
 GRADE POINT : 0.00          4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE         | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                   |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                          |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                      ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
```

```
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017963 DOKE PRATHAMESH SUBHASH         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        BHARATI                         |54     13     67  |41     16     57  |--     22     43  |--     21     43  |--     42     62  |50     14     64  | 22.00 172.00
                                        |                  |                  |--     21         |--     22         |--     20         |                  |
        2019016401592685                |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 7.82  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)                  |42178             |42183             |CSDL7013          |CSDL7023          |
                                        |55     14     69  |47     19     66  |--     22     22  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017964 DUBEY SHIVAMKUMAR VINODKUMAR    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        SHOBHADEVI                      |51E    14E    65  |34E    14E    48  |--     21E    40  |--     18E    36  |--     45E    66  |14F    13E    27  | 22.00 --
                                        |                  |                  |--     19E        |--     18E        |--     21E        |                  |
        2020016402132553                |3.00 C  7.00 21.00|3.00 E  5.00 15.00|1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)                  |42178             |42183             |CSDL7013          |CSDL7023          |
                                        |59E    14E    73  |33E    12E    45  |--     21E    21  |--     21E    21  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00|3.00 E  5.00 15.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017965 / DURAPHE APEKSHA RAJARAM       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        KAMAL                           |44     13     57  |34     14     48  |--     21     42  |--     22     44  |--     48     70  |35     14     49  | 22.00 163.00
                                        |                  |                  |--     21         |--     22         |--     22         |                  |
        2020016402126893                |3.00 D  6.00 18.00|3.00 E  5.00 15.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00| 7.41  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)                  |42178             |42183             |CSDL7013          |CSDL7023          |
                                        |55     15     70  |46     17     63  |--     21     21  |--     21     21  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
```

|CR GR GP C*G |CR GR GP C*G |CR GR GP C*G |CR GR GP C*G |

5017966 / GAIKWAD ANUSHKA JITENDRA |42171 |42172 |CSL701 |CSL702 |CSP701 |42175 | Successful
JYOTI |46 14 60 |46 13 59 |-- 22 43 |-- 22 44 |-- 45 66 |36 12 48 | 22.00 157.00
| | |-- 21 |-- 22 |-- 21 |
2020016402127173 |3.00 C 7.00 21.00 |3.00 D 6.00 18.00 |1.00 O 10.00 10.00|1.00 O 10.00 10.00|3.00 O 10.00 30.00|3.00 E 5.00 15.00 | 7.14 --
(5)Thane-(948) |42178 |42183 |CSDL7013 |CSDL7023 |
36 13 49	39 17 56	-- 20 20	-- 20 20
3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00
Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5017967 GAWAI KIRAN JAGDISH |42171 |42172 |CSL701 |CSL702 |CSP701 |42175 | Unsuccessful
SHILA |23F 13E 36 |22F 12E 34 |-- 21E 41 |-- 19E 37 |-- 40E 60 |37E 11E 48 | 22.00 --
| | |-- 20E |-- 18E |-- 20E |
2020016402127134 |3.00 F 0.00 0.00 |3.00 F 0.00 0.00 |1.00 O 10.00 10.00|1.00 B 8.00 8.00 |3.00 O 10.00 30.00|3.00 E 5.00 15.00 | -- --
(5)Thane-(948) |42178 |42183 |CSDL7013 |CSDL7023 |
50E 12E 62	13F 8E 21	-- 19E 19	-- 20E 20
3.00 C 7.00 21.00	3.00 F 0.00 0.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00
Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5017968 GHOGALE PINAK DILIP |42171 |42172 |CSL701 |CSL702 |CSP701 |42175 | Unsuccessful
DIDISHA |32E 15E 47 |41E 15E 56 |-- 22E 44 |-- 21E 42 |-- 45E 67 |32E 15E 47 | 22.00 --
| | |-- 22E |-- 21E |-- 22E |
2020016402129415 |3.00 E 5.00 15.00 |3.00 D 6.00 18.00 |1.00 O 10.00 10.00|1.00 O 10.00 10.00|3.00 O 10.00 30.00|3.00 E 5.00 15.00 | -- --
(5)Thane-(948) |42178 |42183 |CSDL7013 |CSDL7023 |
40E 15E 55	23F 10E 33	-- 22E 22	-- 22E 22
3.00 D 6.00 18.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00
Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT
NO. Mother Name | Total| Total| Total| Total| Total| Total| CR C*G
PRN. |CR GR GP C*G |CR GR GP C*G |CR GR GP C*G |CR GR GP C*G |CR GR GP C*G |CR GR GP C*G | SGPI GRADE

CENTRE-COLLEGE | PAPER 7 | PAPER 8 | PAPER 9 | PAPER 10 |
| Total| Total| Total| Total|
|CR GR GP C*G |CR GR GP C*G |CR GR GP C*G |CR GR GP C*G |

5017969 GOSAVI KRUNAL ARUN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
VANDANA	43 14 57	45 16 61	-- 22 41	-- 20 40	-- 45 67	35 13 48	22.00 163.00
			-- 19	-- 20	-- 22		
2020016402132537	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.41 --
(5)Thane-(948)	42178	42183	CSDL7013	CSDL7023			
	49 14 63	36 15 51	-- 20 20	-- 21 21			
	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017970 GUPTA SANDIP SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SAROJ	64 15 79	62 17 79	-- 21 43	-- 21 43	-- 46 68	54 14 68	22.00 187.00
			-- 22	-- 22	-- 22		
2019016401592662	3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.50 --
(5)Thane-(948)	42178	42183	CSDL7013	CSDL7023			
	54 15 69	49 20 69	-- 22 22	-- 22 22			
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017971 JAGTAP PRATIK ASHOK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
CHITRA	45 15 60	48 13 61	-- 20 41	-- 19 37	-- 42 63	45 14 59	22.00 164.00
			-- 21	-- 18	-- 21		
2020016402128025	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.45 --
(5)Thane-(948)	42178	42183	CSDL7013	CSDL7023			
	46 15 61	26* 14 40	-- 20 20	-- 21 21			
	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			

5017972 / KADAM MANALI MAHESH	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
MANSI	39E 14E 53	25F 16E 41	-- 22E 43	-- 19E 38	-- 46E 68	32E 13E 45	22.00 --
			-- 21E	-- 19E	-- 22E		
2020016402132545	3.00 D 6.00 18.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	-- --
(5)Thane-(948)	42178	42183	CSDL7013	CSDL7023			
	38E 16E 54	25F 11E 36	-- 20E 20	-- 22E 22			
	3.00 D 6.00 18.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017973 KADAM NIKHIL NANASAHEB	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
RAJSHREE	25F 15E 40	32E 15E 47	-- 21E 43	-- 20E 40	-- 46E 68	33E 15E 48	22.00 --
			-- 22E	-- 20E	-- 22E		
2020016402127784	3.00 F 0.00 0.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	-- --
(5)Thane-(948)	42178	42183	CSDL7013	CSDL7023			
	26F 17E 43	12F 16E 28	-- 22E 22	-- 22E 22			
	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5017974 KHAN HAMZA RAFEEQUE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
RIZWANA	44 13 57	46 14 60	-- 22 43	-- 20 40	-- 40 60	46 14 60	22.00 157.00
			-- 21	-- 20	-- 20		
2020016402127165	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.14 --
(5)Thane-(948)	42178	42183	CSDL7013	CSDL7023			
	32 14 46	28* 8 36	-- 20 20	-- 21 21			
	3.00 E 5.00 15.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS :	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE :	F	P	E	D	C	B	A	O
GRADE POINT :	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
	Mother Name	Total	Total	Total	Total	Total	Total	CR C*G
	PRN.	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5017975 KHEDKAR SACHIN SHEKHAR		42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful

```
        RAJSHREE                    |22F    14E    36   |34E    14E    48   |--     20E    42   |--     20E    40   |--     46E    68   |39E    12E    51   | 22.00 --
                                    |                   |                   |--     22E         |--     20E         |--     22E         |                   |
        2020016402129705            |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)              |42178              |42183              |CSDL7013           |CSDL7023           |
                                    |32E    15E    47   |1F     8E     9    |--     20E    20   |--     21E    21   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017976 KOLI SHREYAS BABURAO        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ARTI                        |48     15     63   |36     17     53   |--     21     43   |--     20     41   |--     40     60   |38     17     55   | 22.00 172.00
                                    |                   |                   |--     22         |--     21         |--     20         |                   |
        2019016401592751            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.82  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)              |42178              |42183              |CSDL7013           |CSDL7023           |
                                    |53     14     67   |50     20     70   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017977 KOPE RAHUL BHAGWAN          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JAYSHREE                    |60     14     74   |32     13     45   |--     21     42   |--     21     43   |--     46     68   |68     12     80   | 22.00 175.00
                                    |                   |                   |--     21         |--     22         |--     22         |                   |
        2020016402126974            |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 7.95  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)              |42178              |42183              |CSDL7013           |CSDL7023           |
                                    |42     17     59   |26*    18     44   |--     20     20   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017978 LOKARE PRANIT PRAKASH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SONALI                      |AA     13E    13   |10F    15E    25   |--     22E    42   |--     18E    35   |--     40E    61   |6F     14E    20   | 22.00 --
```

```
                                        |                 |                 |--     20E         |--     17E         |--     21E         |                 |
        2020016402128033                |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00 |3.00 O  10.00 30.00|3.00 F  0.00 0.00 | -- --
                                        ----------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)                  |42178            |42183            |CSDL7013         |CSDL7023         |
                                        |16F    14E    30 |0F     8E     8  |--     20E    20 |--     21E    21 |
                                        |                 |                 |                 |                 |
                                        |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017979 MAGARE KANISHK UTTAM            |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        BHARTI                          |33     12     45 |33     13     46 |--     21     41 |--     19     38 |--     46     68 |37     12     49 | 22.00 144.00
                                        |                 |                 |--     20        |--     19        |--     22        |                 |
        2020016402126997                |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.55  --
                                        ----------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)                  |42178            |42183            |CSDL7013         |CSDL7023         |
                                        |34     17     51 |26*    11     37 |--     21     21 |--     21     21 |
                                        |                 |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017980 / MAHAJAN VISHAKHA ANIL         |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        MANISHA                         |44     15     59 |32     15     47 |--     22     44 |--     20     42 |--     45     67 |52     15     67 | 22.00 166.00
                                        |                 |                 |--     22        |--     22        |--     22        |                 |
        2019016401592654                |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                        ----------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)                  |42178            |42183            |CSDL7013         |CSDL7023         |
                                        |51     16     67 |41     20     61 |--     22     22 |--     22     22 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
--------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
--------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
--------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
--------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ----------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |              Total|              Total|              Total|              Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
--------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017981 KAUSHIK NARAYAN MHAPSEKAR       |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SANDHYA                         |62     14     76 |34     14     48 |--     22     43 |--     19     39 |--     45     66 |55     14     69 | 22.00 174.00
                                        |                 |                 |--     21        |--     20        |--     21        |                 |
```

```
        2020016402127022            |3.00 A  9.00 27.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.91  --
                                    ------------------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)              |42178              |42183              |CSDL7013           |CSDL7023           |
                                    |46     16     62   |42     18     60   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017982 MOMIN MOAZZAM IMTIYAZ       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        HALMA                       |42     12     54   |38     13     51   |--     21     42   |--     21     42   |--     46     68   |46     13     59   | 22.00 160.00
                                    |                   |                   |--     21          |--     21          |--     22          |                   |
        2019016401592735            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.27  --
                                    ------------------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)              |42178              |42183              |CSDL7013           |CSDL7023           |
                                    |39     17     56   |40     17     57   |--     20     20   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017983 MOMIN MOHAMMAD SAQULAIN     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        KHALID AKHTER - AASMA       |33E    13E    46   |35E    13E    48   |--     22E    43   |--     21E    43   |--     46E    68   |24F    12E    36   | 22.00 --
                                    |                   |                   |--     21E         |--     22E         |--     22E         |                   |
        2019016401592727            |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                    ------------------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)              |42178              |42183              |CSDL7013           |CSDL7023           |
                                    |48E    17E    65   |26F    17E    43   |--     19E    19   |--     21E    21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 F  0.00 0.00  |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017984 MOMIN SOHAIL MOHAMMAD TAHIR |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SHENAZBANO MOHAMMAD TAHIR MOMIN|18F    12E    30   |38E    14E    52   |--     20E    40   |--     16E    32   |--     35E    53   |46E    13E    59   | 22.00 --
                                    |                   |                   |--     20E         |--     16E         |--     18E         |                   |
        2020016402129454            |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | -- --
```

	(5)Thane-(948)	42178 38E 13E 51< 3.00 D 6.00 18.00	42183 18F 0F 18 3.00 F 0.00 0.00	CSDL7013 -- 19E 19 1.00 A 9.00 9.00	CSDL7023 -- 20E 20 1.00 O 10.00 10.00		
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --					
5017985	PARKAR HITESH VINOD VANDANA	42171 35 12 47 	42172 32 12 44 	CSL701 -- 22 43 -- 21	CSL702 -- 18 37 -- 19	CSP701 -- 35 53 -- 18	42175 41 11 52
	2020016402132514	3.00 E 5.00 15.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00
	(5)Thane-(948)	42178 54 14 68 3.00 C 7.00 21.00	42183 25* 8 33 3.00 P 4.00 12.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7023 -- 21 21 1.00 O 10.00 10.00		
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --					
5017986	PATEL SHUBHAM NARESH KIRTI	42171 51 11 62 	42172 33 13 46 	CSL701 -- 21 42 -- 21	CSL702 -- 20 41 -- 21	CSP701 -- 42 60 -- 18	42175 34 12 46
	2020016402127037	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00
	(5)Thane-(948)	42178 27* 15 42 3.00 E 5.00 15.00	42183 32 9 41 3.00 P 4.00 12.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7023 -- 21 21 1.00 O 10.00 10.00		
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --					

5017985	PARKAR HITESH VINOD VANDANA	42171 35 12 47 	42172 32 12 44 	CSL701 -- 22 43 -- 21	CSL702 -- 18 37 -- 19	CSP701 -- 35 53 -- 18	42175 41 11 52 	Successful 22.00 140.00
	2020016402132514	3.00 E 5.00 15.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	6.36 --
	(5)Thane-(948)	42178 54 14 68 3.00 C 7.00 21.00	42183 25* 8 33 3.00 P 4.00 12.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7023 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5017986	PATEL SHUBHAM NARESH KIRTI	42171 51 11 62 	42172 33 13 46 	CSL701 -- 21 42 -- 21	CSL702 -- 20 41 -- 21	CSP701 -- 42 60 -- 18	42175 34 12 46 	Successful 22.00 148.00
	2020016402127037	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.73 --
	(5)Thane-(948)	42178 27* 15 42 3.00 E 5.00 15.00	42183 32 9 41 3.00 P 4.00 12.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7023 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS :	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE :	F	P	E	D	C	B	A	O
GRADE POINT :	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5017987	PATIL BHAVESH NARESH NAMRATA	42171 54 15 69 	42172 32 16 48 	CSL701 -- 21 43 -- 22	CSL702 -- 20 41 -- 21	CSP701 -- 45 63 -- 18	42175 47 16 63 	Successful 22.00 169.00
	2019016401592693	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --

```
        (5)Thane-(948)              |42178             |42183             |CSDL7013          |CSDL7023          |
                                    |50     16     66  |43     18     61  |--     22     22  |--     22     22  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017988 DHIRAJ JAGDISH PATIL        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        KALPANA                     |12F    12E    24  |16F    15E    31  |--     20E    40  |--     20E    40  |--     46E    68  |9F     10E    19  | 22.00 --
                                    |                  |                  |--     20E        |--     20E        |--     22E        |                  |
        2020016402132522            |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)              |42178             |42183             |CSDL7013          |CSDL7023          |
                                    |38E    16E    54  |15F    10E    25  |--     20E    20  |--     21E    21  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00 |3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017989 / BHAGYASHRI RAMESH PAWAR   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        TRUPTI                      |37     16     53  |33     14     47  |--     21     43  |--     21     43  |--     45     67  |39     15     54  | 22.00 160.00
                                    |                  |                  |--     22         |--     22         |--     22         |                  |
        2020016402127014            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.27  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)              |42178             |42183             |CSDL7013          |CSDL7023          |
                                    |46     16     62  |39     12     51  |--     22     22  |--     22     22  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017990 DEEP VITTHAL PAWAR          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ANITA                       |58     15     73  |49     14     63  |--     21     42  |--     19     39  |--     45     67  |41     13     54  | 22.00 165.00
                                    |                  |                  |--     21         |--     20         |--     22         |                  |
        2020016402127552            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.50  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)              |42178             |42183             |CSDL7013          |CSDL7023          |
```

```
                                        |48     16     64   |32     8      40   |--     21     21   |--     21     21   |
                                        |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017991 / POOJA MANGESH PHODKAR         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ASMITA                          |34     14     48   |32     13     45   |--     21     43   |--     18     38   |--     39     57   |41     13     54   | 22.00 144.00
                                        |                   |                   |--     22         |--     20         |--     18         |                   |
        2020016402127181                |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 6.55  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)                  |42178              |42183              |CSDL7013           |CSDL7023           |
                                        |41     14     55   |32     8      40   |--     21     21   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017992 RAI ANKUR ANILKUMAR             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        BRISHKET                        |21F    13E    34   |32E    16E    48   |--     22E    43   |--     21E    43   |--     46E    68   |16F    12E    28   | 22.00 --
                                        |                   |                   |--     21E        |--     22E        |--     22E        |                   |
        2020016402129284                |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)                  |42178              |42183              |CSDL7013           |CSDL7023           |
                                        |33E    17E    50   |33E    9E     42   |--     18E    18   |--     21E    21   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017993 SARTHAK ACHHELAL RAJBHAR        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SITADEVI                        |44     15     59   |40     16     56   |--     22     42   |--     20     40   |--     46     66   |40     15     55   | 22.00 168.00
                                        |                   |                   |--     20         |--     20         |--     20         |                   |
        2019016401592712                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.64  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)                  |42178              |42183              |CSDL7013           |CSDL7023           |
                                        |61     16     77   |34     19     53   |--     19     19   |--     21     21   |
```

```
                                        |                 |                 |                 |
                                        |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017994 RANE SOHAM ANIL                 |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Unsuccessful
        MANALI                          |27F    12E    39 |22F    14E    36 |--     20E    41 |--     18E    37 |--     39E    57 |21F    13E    34 | 22.00 --
                                        |                 |                 |--     21E       |--     19E       |--     18E       |                 |
        2020016402127776                |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 F  0.00 0.00  | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)                  |42178            |42183            |CSDL7013         |CSDL7023         |
                                        |32E    15E    47 |27F    11E    38 |--     18E    18 |--     22E    22 |
                                        |                 |                 |                 |                 |
                                        |3.00 E  5.00 15.00 |3.00 F  0.00 0.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017995 SADAPHULE ROHAN RAHUL           |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SHEELA                          |45     14     59 |33     13     46 |--     20     42 |--     21     42 |--     45     67 |47     14     61 | 22.00 157.00
                                        |                 |                 |--     22        |--     21        |--     22        |                 |
        2020016402127126                |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.14  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)                  |42178            |42183            |CSDL7013         |CSDL7023         |
                                        |43     16     59 |34     16     50 |--     17     17 |--     21     21 |
                                        |                 |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017996 SAPKAL SURAJ VASANT             |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SHASHIKALA                      |32     14     46 |25*    12     37 |--     21     42 |--     19     37 |--     39     57 |36     13     49 | 22.00 138.00
                                        |                 |                 |--     21       |--     18       |--     18       |                 |
        2020016402127753                |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 E  5.00 15.00 | 6.27  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)                  |42178            |42183            |CSDL7013         |CSDL7023         |
                                        |41     13     54 |32     14     46 |--     18     18 |--     22     22 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017997 SAWANT OMKAR MEGHASHYAM  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MADHURI                  |40     14     54   |25*    12     37   |--     20     42   |--     20     41   |--     40     60   |32     14     46   | 22.00 147.00
                                 |                   |                   |--     22         |--     21         |--     20         |                   |
        2020016402127142         |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.68  --
                                 ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)           |42178              |42183              |CSDL7013           |CSDL7023           |
                                 |50     15     65   |32     8      40   |--     19     19   |--     20     20   |
                                 |                   |                   |                   |                   |
                                 |3.00 C  7.00 21.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017998 / ANAGHA DINESH SHAH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        MAMTA                    |32E    15E    47   |32E    16E    48   |--     22E    43   |--     22E    44   |--     42E    63   |32E    14E    46   | 22.00 --
                                 |                   |                   |--     21E        |--     22E        |--     21E        |                   |
        2020016402126927         |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | -- --
                                 ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)           |42178              |42183              |CSDL7013           |CSDL7023           |
                                 |36E    16E    52   |19F    14E    33   |--     20E    20   |--     21E    21   |
                                 |                   |                   |                   |                   |
                                 |3.00 D  6.00 18.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE    | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name              |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                 ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE           | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                 |             Total|             Total|             Total|             Total|
                                 |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5017999 SHAIKH ABDUL AZIZ NOOR AHMED |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SHAIKH FATIMA NOOR AHMED |34E    12E    46   |45E    15E    60   |--     22E    42   |--     20E    39   |--     40E    60   |43E    14E    57   | 22.00 --
                                 |                   |                   |--     20E        |--     19E        |--     20E        |                   |
        2020016402128265         |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                 ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)           |42178              |42183              |CSDL7013           |CSDL7023           |
                                 |35E    14E    49   |15F    8E     23   |--     20E    20   |--     21E    21   |
                                 |                   |                   |                   |                   |
                                 |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018000 SHAIKH AFTAB SAMIR          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        KHADIRA                     |32E    13E    45   |17F    16E    33   |--     21E    42   |--     20E    39   |--     45E    66   |63E    13E    76   | 22.00 --
                                    |                   |                   |--     21E        |--     19E        |--     21E        |                   |
        2020016402172995            |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 A  9.00 27.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)              |42178              |42183              |CSDL7013           |CSDL7023           |
                                    |62E    16E    78   |43E    8E     51   |--     21E    21   |--     20E    20   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018001 SHAIKH IMRAN GULAM MOHIDEEN |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        NASEEM                      |19F    12E    31   |19F    10E    29   |--     21E    43   |--     18E    34   |--     35E    53   |44E    13E    57   | 22.00 --
                                    |                   |                   |--     22E        |--     16E        |--     18E        |                   |
        2020016402172987            |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)              |42178              |42183              |CSDL7013           |CSDL7023           |
                                    |32E    13E    45   |5F     8E     13   |--     19E    19   |--     21E    21   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                        University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |              Total|              Total|              Total|              Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018002 / SHAIKH ROZINA SAJID       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHAMSUNNISA                 |48     13     61   |38     17     55   |--     21     43   |--     23     46   |--     46     68   |40     15     55   | 22.00 166.00
                                    |                   |                   |--     22         |--     23         |--     22         |                   |
        2020016402126966            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)              |42178              |42183              |CSDL7013           |CSDL7023           |
                                    |57     17     74   |33     13     46   |--     20     20   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5018003 SHARMA RAVI VIJAY          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        RENU                       |38    13    51   |34    12    46   |--    22    44   |--    18    34   |--    42    62   |43    13    56   | 22.00 143.00
                                   |                 |                 |--    22        |--    16        |--    20        |                 |
        2020016402129172           |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.50  --
                                   ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)             |42178            |42183            |CSDL7013         |CSDL7023         |
                                   |32    15    47   |32    11    43   |--    19    19   |--    19    19   |
                                   |                 |                 |                 |                 |
                                   |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5018004 SHETYE KAUSHIK VIJAY       |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        VAISHNAVI                  |32    14    46   |36    15    51   |--    19    40   |--    20    40   |--    45    67   |33    14    47   | 22.00 148.00
                                   |                 |                 |--    21        |--    20        |--    22        |                 |
        2020016402126912           |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.73  --
                                   ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)             |42178            |42183            |CSDL7013         |CSDL7023         |
                                   |32    16    48   |27*   16    43   |--    20    20   |--    22    22   |
                                   |                 |                 |                 |                 |
                                   |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE      | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name                |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                       |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                   ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE             | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                   |            Total|            Total|            Total|            Total|
                                   |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
---------------------------------------------------------------------------------------------------------------------------------------------------
5018005 SHINDE SAMMAK NITEENKUMAR  |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        ALKA                       |47    15    62   |32    16    48   |--    22    44   |--    22    44   |--    46    68   |46    14    60   | 22.00 172.00
                                   |                 |                 |--    22        |--    22        |--    22        |                 |
        2019016401592677           |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                   ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)             |42178            |42183            |CSDL7013         |CSDL7023         |
                                   |47    16    63   |54    19    73   |--    21    21   |--    21    21   |
                                   |                 |                 |                 |                 |
                                   |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5018006 DARSHAN JITENDRA SHUKLA      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        JANHAVI                      |49E    14E    63   |6F     16E    22   |--     20E    41   |--     21E    42   |--     45E    67   |38E    13E    51   | 22.00 --
                                     |                   |                   |--     21E         |--     21E         |--     22E         |                   |
        2020016402126951             |3.00 C  7.00 21.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)               |42178              |42183              |CSDL7013           |CSDL7023           |
                                     |37E    16E    53   |46E    8E     54   |--     20E    20   |--     21E    21   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018007 / TRUPTI SANJAY SINALKAR     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHANTA                       |46     14     60   |37     16     53   |--     21     42   |--     22     43   |--     46     68   |34     13     47   | 22.00 162.00
                                     |                   |                   |--     21          |--     21          |--     22          |                   |
        2020016402129663             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.36  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)               |42178              |42183              |CSDL7013           |CSDL7023           |
                                     |44     17     61   |33     20     53   |--     19     19   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018008 SINGH VIBHAKAR RAMASARE      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MDHURI SINGH                 |55     16     71   |32     17     49   |--     21     43   |--     23     45   |--     46     68   |42     15     57   | 22.00 187.00
                                     |                   |                   |--     22          |--     22          |--     22          |                   |
        2019016401592704             |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.50  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)               |42178              |42183              |CSDL7013           |CSDL7023           |
                                     |65     17     82   |60     20     80   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018009 SORTE ROHIT ANANT            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
```

```
        AKSHATA                     |22F    13E    35   |34E    15E    49   |--     19E    40   |--     21E    43   |--     40E    60   |36E    12E    48   | 22.00 --
                                    |                   |                   |--     21E        |--     22E        |--     20E        |                   |
        2020016402126982            |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)              |42178              |42183              |CSDL7013           |CSDL7023           |
                                    |35E    15E    50   |32E    8E     40   |--     21E    21   |--     20E    20   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018010 YOGESH BHAURAO SURWADE      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        ANITA                       |19F    13E    32   |21F    16E    37   |--     21E    42   |--     21E    42   |--     42E    63   |40E    11E    51   | 22.00 --
                                    |                   |                   |--     21E        |--     21E        |--     21E        |                   |
        2020016402127737            |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)              |42178              |42183              |CSDL7013           |CSDL7023           |
                                    |36E    16E    52   |20F    10E    30   |--     20E    20   |--     21E    21   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018011 SWAMY KAUSHAL HEMANTKUMAR   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        MADHURI                     |37E    14E    51   |22F    16E    38   |--     20E    42   |--     22E    41   |--     45E    67   |44E    13E    57   | 22.00 --
                                    |                   |                   |--     22E        |--     19E        |--     22E        |                   |
        2020016402127157            |3.00 D  6.00 18.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)              |42178              |42183              |CSDL7013           |CSDL7023           |
                                    |46E    16E    62   |25F    9E     34   |--     19E    19   |--     22E    22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 F  0.00 0.00  |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018012 QURESHI MOHAMMED NAVED TAHIR |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        HUSIAN - YASMEEN TAHIR QURESH|63     14     77   |25*    14     39   |--     21     43   |--     22     44   |--     46     68   |45     14     59   | 22.00 159.00
```

```
                                        |                  |                  |--     22          |--     22          |--     22          |                  |
        2020016402126904                |3.00 A  9.00 27.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.23  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)                  |42178             |42183             |CSDL7013          |CSDL7023          |
                                        |36     17     53  |34     8      42  |--     19     19  |--     21     21  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018013 TAWSALKAR SHERAZ RIYAZ          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        SHAHIN                          |28F    13E    41  |32E    15E    47  |--     20E    41  |--     21E    41  |--     46E    68  |15F    13E    28  | 22.00 --
                                        |                  |                  |--     21E        |--     20E        |--     22E        |                  |
        2020016402129423                |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)                  |42178             |42183             |CSDL7013          |CSDL7023          |
                                        |35E    16E    51  |11F    10E    21  |--     20E    20  |--     21E    21  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018014 / VARIYA GRISHMA VINOD          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        POONAM                          |38     14     52  |35     16     51  |--     20     42  |--     22     44  |--     46     68  |37     14     51  | 22.00 160.00
                                        |                  |                  |--     22         |--     22         |--     22         |                  |
        2020016402126935                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.27  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)                  |42178             |42183             |CSDL7013          |CSDL7023          |
                                        |45     17     62  |32     17     49  |--     21     21  |--     21     21  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018015 VEJARE MAYURESH RAMESH          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        RASHMI                          |23F    13E    36  |26F    14E    40  |--     19E    40  |--     20E    38  |--     35E    53  |34E    13E    47  | 22.00 --
                                        |                  |                  |--     21E        |--     18E        |--     18E        |                  |
```

```
        2020016402127761            |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 | -- --
                                    ------------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)              |42178              |42183              |CSDL7013           |CSDL7023           |
                                    |32E    15E    47   |21F    12E    33   |--     18E    18   |--     21E    21   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018016 VISHWAKARMA LALIT LALJI     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KALA                        |36     13     49   |32     14     46   |--     21     42   |--     22     43   |--     39     59   |39     12     51   | 22.00 159.00
                                    |                   |                   |--     21         |--     21         |--     20         |                   |
        2020016402194124            |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.23  --
                                    ------------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(948)              |42178              |42183              |CSDL7013           |CSDL7023           |
                                    |61     15     76   |33     17     50   |--     19     19   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018017 DAKA MIHIR KANJIBHAI        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAIBEN                      |49     14     63   |38     17     55   |--     18     36   |--     18     39   |--     48     72   |42     13     55   | 22.00 162.00
                                    |                   |                   |--     18         |--     21         |--     24         |                   |
        2020016402003251            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.36  --
                                    ------------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |44     20     64   |37     17     54   |--     19     19   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018018 GADA MEET PRAFUL            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PREETI                      |45     13     58   |39     19     58   |--     22     44   |--     22     45   |--     48     72   |51     15     66   | 22.00 175.00
                                    |                   |                   |--     22         |--     23         |--     24         |                   |
        2020016402005153            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
```

	(5)Thane-(982)	42177 52 19 71 3.00 B 8.00 24.00	42184 52 18 70 3.00 B 8.00 24.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 24 24 1.00 O 10.00 10.00		
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --					
5018019	GADANI VARUN SAMIR NEHAL	42171 40 17 57 3.00 D 6.00 18.00	42172 32 14 46 3.00 E 5.00 15.00	CSL701 -- 21 43 -- 22 1.00 O 10.00 10.00	CSL702 -- 19 40 -- 21 1.00 O 10.00 10.00	CSP701 -- 47 69 -- 22 3.00 O 10.00 30.00	42175 51 15 66 3.00 C 7.00 21.00
	2020016402005203						
	(5)Thane-(982)	42177 48 18 66 3.00 C 7.00 21.00	42184 59 16 75 3.00 A 9.00 27.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 24 24 1.00 O 10.00 10.00		
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --					

Successful	
22.00 172.00	
7.82 --	

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5018020	GADHIYA SMEET NARANBHAI DAKSHABEN	42171 43 18 61 3.00 C 7.00 21.00	42172 41 20 61 3.00 C 7.00 21.00	CSL701 -- 22 44 -- 22 1.00 O 10.00 10.00	CSL702 -- 22 45 -- 23 1.00 O 10.00 10.00	CSP701 -- 48 72 -- 24 3.00 O 10.00 30.00	42175 49 14 63 3.00 C 7.00 21.00	Successful 22.00 178.00
	2020016402003467							8.09 --
	(5)Thane-(982)	42177 45 19 64 3.00 C 7.00 21.00	42184 52 18 70 3.00 B 8.00 24.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018021	GUPTA SAHIL SANJAY JYOTI	42171 39 18 57 3.00 D 6.00 18.00	42172 66 20 86 3.00 O 10.00 30.00	CSL701 -- 22 44 -- 22 1.00 O 10.00 10.00	CSL702 -- 22 45 -- 23 1.00 O 10.00 10.00	CSP701 -- 47 70 -- 23 3.00 O 10.00 30.00	42175 58 18 76 3.00 A 9.00 27.00	Successful 22.00 193.00
	2019016402197643							8.77 --

```
        (5)Thane-(982)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |54     19     73  |52     19     71  |--     23     23  |--     24     24  |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018022 KANOUJIYA ARJUN OMPRAKASH   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        BALIKA                      |38     18     56  |45     19     64  |--     22     45  |--     23     47  |--     44     66  |57     17     74  | 22.00 175.00
                                    |                  |                  |--     23         |--     24         |--     22         |                  |
        2019016402197852            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.95  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |49     19     68  |51     17     68  |--     24     24  |--     24     24  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018023 KATELIYA DEEP PRAFUL        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        HARSHA                      |33     14     47  |39     13     52  |--     22     45  |--     24     47  |--     46     68  |38     14     52  | 22.00 160.00
                                    |                  |                  |--     23         |--     23         |--     22         |                  |
        2019016402197322            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.27  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |43     17     60  |37     17     54  |--     23     23  |--     23     23  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018024 KHAN ADNAN ALI HUSSAIN      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SAULEHA                     |49     16     65  |41     17     58  |--     24     48  |--     23     46  |--     47     70  |56     17     73  | 22.00 175.00
                                    |                  |                  |--     24         |--     23         |--     23         |                  |
        2019016402198573            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.95  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)              |42177             |42184             |CSDL7013          |CSDL7022          |
```

```
                                    |41     19     60   |47     19     66   |--     24     24   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018025 KHAN MOHD ARIF HAYATULLAH   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        HASHRUNNISHA                |41     14     55   |57     18     75   |--     22     45   |--     20     41   |--     44     65   |47     19     66   | 22.00 179.00
                                    |                   |                   |--     23         |--     21         |--     21         |                   |
        2019016402197674            |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.14  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |52     20     72   |48     18     66   |--     18     18   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018026 KHAN BILAL ALI SHAKEEL      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        FATIMA                      |39     14     53   |36     16     52   |--     22     44   |--     21     43   |--     43     64   |45     16     61   | 22.00 163.00
                                    |                   |                   |--     22         |--     22         |--     21         |                   |
        2019016402198252            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.41  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |38     17     55   |39     15     54   |--     23     23   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018027 KINI JEET RATNAKAR          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        URMILA                      |40     13     53   |50     14     64   |--     22     44   |--     21     42   |--     43     64   |63     18     81   | 22.00 184.00
                                    |                   |                   |--     22         |--     21         |--     21         |                   |
        2019016402218854            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |52     19     71   |49     13     62   |--     23     23   |--     24     24   |
```

```
                                        |                 |                 |                 |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5018028 VARUN RAJESH NAYAK              |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        NAYANA                          |57     15     72 |54     20     74 |--     22     43 |--     23     46 |--     48     70 |46     19     65 | 22.00 181.00
                                        |                 |                 |--     21        |--     23        |--     22        |                 |
        2020016402003831                |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                        ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)                  |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |50     18     68 |50     16     66 |--     24     24 |--     24     24 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name                     |           Total|           Total|           Total|           Total|           Total|           Total| CR C*G
        PRN.                            |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                        |           Total|           Total|           Total|           Total|
                                        |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5018029 PANDEY SACHIN SHYAMKUMAR        |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SUNITA                          |34     19     53 |42     20     62 |--     22     45 |--     19     39 |--     45     67 |52     16     68 | 22.00 178.00
                                        |                 |                 |--     23        |--     20        |--     22        |                 |
        2019016402198341                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                        ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)                  |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |63     19     82 |48     18     66 |--     18     18 |--     22     22 |
                                        |                 |                 |                 |                 |
                                        |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5018030 PATIL SHREYASH SANTOSH          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SHRADDHA                        |39     20     59 |54     18     72 |--     22     44 |--     22     44 |--     47     69 |42     18     60 | 22.00 187.00
                                        |                 |                 |--     22        |--     22        |--     22        |                 |
        2020016402005242                |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.50  --
                                        ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)                  |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |56     19     75 |56     19     75 |--     23     23 |--     23     23 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018031 PATIL TARANGAN ASHOK            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        ASHWINI                         |26F    11E    37   |32E    12E    44   |--     19E    37   |--     15E    33   |--     40E    60   |23F    12E    35   | 22.00 --
                                        |                   |                   |--     18E         |--     18E         |--     20E         |                   |
        2018016401519322                |3.00 F  0.00 0.00  |3.00 P  4.00 12.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)                  |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |35E    17E    52   |32E    13E    45   |--     12E    12   |--     23E    23   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 E  5.00 5.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018032 RUPAVATIYA NIKUNJ HIMMATBHAI    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHAVNABEN                       |43     16      59  |44     12      56  |--     22      44  |--     21      43  |--     47      69  |38     17      55  | 22.00 166.00
                                        |                   |                   |--     22          |--     22          |--     22          |                   |
        2019016402197191                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)                  |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |51     18      69  |48     15      63  |--     23      23  |--     24      24  |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018033 SALIAN JITESH NAVIN             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MRUNALINI                       |51     15      66  |60     20      80  |--     23      45  |--     23      46  |--     47      69  |43     16      59  | 22.00 190.00
                                        |                   |                   |--     22          |--     23          |--     22          |                   |
        2020016402005176                |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.64  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)                  |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |59     20      79  |53     18      71  |--     22      22  |--     23      23  |
                                        |                   |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018034 SANCHELA GAURAV DHANSUKH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        REKHA                        |57     19     76   |41     19     60   |--     22     45   |--     23     46   |--     45     67   |41     17     58   | 22.00 178.00
                                     |                   |                   |--     23          |--     23          |--     22          |                   |
        2019016402197376             |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)               |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |47     19     66   |43     17     60   |--     24     24   |--     24     24   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018035 SHAH RAJ PRAKASH             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAJ                          |32     17     49   |41     17     58   |--     23     45   |--     20     41   |--     46     68   |50     17     67   | 22.00 164.00
                                     |                   |                   |--     22          |--     21          |--     22          |                   |
        2019016402218862             |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.45  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)               |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |48     17     65   |50     18     68   |--     18     18   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018036 SHAH URVIL SUNIL             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAGINI                       |41     11     52   |32     15     47   |--     23     45   |--     18     36   |--     48     71   |51     10     61   | 22.00 153.00
                                     |                   |                   |--     22          |--     18          |--     23          |                   |
        2020016402005265             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 6.95  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)               |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |37     13     50   |34     13     47   |--     18     18   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018037 SIDHPURA NISHANK NARESH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RITA                         |32     13     45   |43     17     60   |--     22     44   |--     18     36   |--     48     71   |28*    12     40   | 22.00 154.00
                                     |                   |                   |--     22         |--     18         |--     23         |                   |
        2020016402005273             |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 7.00  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)               |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |48     19     67   |45     10     55   |--     19     19   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018038 THUMMAR ABHISHEK HARSUKHBHAI |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        GEETABEN                     |62     17     79   |57     20     77   |--     23     46   |--     24     48   |--     47     69   |53     18     71   | 22.00 196.00
                                     |                   |                   |--     23         |--     24         |--     22         |                   |
        2020016402003347             |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.91  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)               |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |51     20     71   |56     17     73   |--     23     23   |--     24     24   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018039 VALA DARSHAN SANJAYBHAI      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SONAL                        |40     17     57   |46     17     63   |--     22     44   |--     24     47   |--     45     67   |32     18     50   | 22.00 166.00
                                     |                   |                   |--     22         |--     23         |--     22         |                   |
        2019016402196984             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)               |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |52     19     71   |37     12     49   |--     24     24   |--     24     24   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5018040 VYAS DEVANG SHAILESH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VARSHA                       |52     11     63   |35     18     53   |--     23     45   |--     23     46   |--     47     69   |57     15     72   | 22.00 178.00
                                     |                   |                   |--     22          |--     23          |--     22          |                   |
        2020016402003282             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)               |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |60     18     78   |37     14     51   |--     23     23   |--     24     24   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018041 BHOSALE OM VIJAY             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NILIMA                       |54     20     74   |47     20     67   |--     22     44   |--     21     43   |--     47     70   |46     20     66   | 22.00 184.00
                                     |                   |                   |--     22          |--     22          |--     23          |                   |
        2019016402198124             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |56     20     76   |52     17     69   |--     23     23   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018042 / GUPTA KIRTI MAHENDRA       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NEELAM                       |64     19     83   |59     20     79   |--     23     45   |--     21     43   |--     45     67   |53     19     72   | 22.00 193.00
                                     |                   |                   |--     22          |--     22          |--     22          |                   |
        2019016402197716             |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.77  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)               |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |43     19     62   |47     19     66   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018043 JANI DARSHAN JAGDISHBHAI     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
DAYABEN                     |41     13     54   |32     18     50   |--     22     44   |--     22     43   |--     45     67   |39     16     55   | 22.00 160.00
                            |                   |                   |--     22          |--     21          |--     22          |                   |
2020016402003386            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.27  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(5)Thane-(982)              |42177              |42181              |CSDL7013           |CSDL7022           |
                            |34     20     54   |32     18     50   |--     20     20   |--     24     24   |
                            |                   |                   |                   |                   |
                            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018044 MORADIYA FENIL GHANSHYAM    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHAGWATI                    |36     13     49   |40     20     60   |--     22     45   |--     21     42   |--     48     71   |49     19     68   | 22.00 169.00
                                    |                   |                   |--     23          |--     21          |--     23          |                   |
        2019016402197183            |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |50     17     67   |46     16     62   |--     22     22   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018045 / PANCHAL ISHA JAIDEEP      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        YOGINI                      |67     15     82   |44     20     64   |--     24     47   |--     24     48   |--     49     73   |56     19     75   | 22.00 193.00
                                    |                   |                   |--     23          |--     24          |--     24          |                   |
        2019016402196992            |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.77  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |53     20     73   |48     16     64   |--     24     24   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018046	PATRA ABHISHEK PRAVASH KARUNA	42171 36 13 49	42172 32 19 51	CSL701 -- 22 43 -- 21	CSL702 -- 24 48 -- 24	CSP701 -- 49 73 -- 24	42175 39 19 58	Successful 22.00 169.00
	2019016402197867	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.68 --
	(5)Thane-(982)	42177 48 19 67	42181 62 16 78	CSDL7013 -- 23 23	CSDL7022 -- 24 24			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018047	SHAIKH AADIL SUHAIL AYESHA	42171 51 17 68	42172 44 20 64	CSL701 -- 22 44 -- 22	CSL702 -- 24 48 -- 24	CSP701 -- 48 72 -- 24	42175 52 15 67	Successful 22.00 178.00
	2019016402197891	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(5)Thane-(982)	42177 52 19 71	42181 45 16 61	CSDL7013 -- 23 23	CSDL7022 -- 24 24			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018048	ANSARI MOHD AFSAR MUSHTAQUE AHMAD - KHAIRUNNISHA	42171 32 10 42	42172 44 17 61	CSL701 -- 18 36 -- 18	CSL702 -- 21 43 -- 22	CSP701 -- 44 66 -- 22	42175 32 14 46	Successful 22.00 151.00

```
2019016402198147            |3.00 P  4.00 12.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.86  --
                            ------------------------------------------------------------------------------------------------------------------------------------
(5)Thane-(982)              |42178              |42184              |CSDL7013           |CSDL7023           |
                            |37     17     54   |36     16     52   |--     20     20   |--     19     19   |
                            |                   |                   |                   |                   |
                            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5018049 BANDOONI MANN RAJENDRAPRASAD |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SAVITHRI                     |28F    14E    42   |37E    15E    52   |--     18E    36   |--     21E    43   |--     42E    63   |16F    12E    28   | 22.00 --
                                     |                   |                   |--     18E         |--     22E         |--     21E         |                   |
        2018016401783006             |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                     ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |32E    16E    48   |53E    16E    69   |--     21E    21   |--     22E    22   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5018050 DHRUV BELAI                  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NIKITA                       |44     16     60   |55     20     75   |--     22     44   |--     24     48   |--     48     71   |66     16     82   | 22.00 199.00
                                     |                   |                   |--     22         |--     24         |--     23         |                   |
        2020016402003266             |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.05  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |58     19     77   |55     18     73   |--     21     21   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5018051 DEWAL RAGHUNATH SINGH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SURENDRA SINGH - KAILASH KUVAR|35E    3F     38   |41E    15E    56   |--     23E    45   |--     24E    47   |--     44E    65   |48E    13E    61   | 22.00 --
                                     |                   |                   |--     22E         |--     23E         |--     21E         |                   |
        2019016402198074             |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | -- --
```

```
                                        ----------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)                  |42178              |42184              |CSDL7013           |CSDL7023           |
                                        |36E    15E    51   |53E    15E    68   |--     21E    21   |--     22E    22   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ----------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018052 DEWARDE SHARVIL SHARDUL      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MEGHA                        |59     11     70   |32     15     47   |--     23     45   |--     23     46   |--     46     66   |35     15     50   | 22.00 160.00
                                     |                   |                   |--     22          |--     23          |--     20          |                   |
        2018016401782026             |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.27  --
                                     ----------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |56     12     68   |33     11     44   |--     21     21   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018053 DUBEY ANKIT VIRENDRA         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MEERA                        |46     13     59   |52     19     71   |--     23     45   |--     23     46   |--     43     64   |55     13     68   | 22.00 172.00
                                     |                   |                   |--     22          |--     23          |--     21          |                   |
        2019016402197724             |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                     ----------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |40     16     56   |51     15     66   |--     21     21   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018054 / DUBEY SIDDHI SANJAY        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUMAN                        |52     12     64   |39     20     59   |--     23     45   |--     23     46   |--     45     67   |59     12     71   | 22.00 178.00
                                     |                   |                   |--     22          |--     23          |--     22          |                   |
        2019016402197361             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.09  --
                                     ----------------------------------------------------------------------------------------------------------------------
```

```
(5)Thane-(982)              |42178              |42184              |CSDL7013           |CSDL7023           |
                            |57     16     73   |45     18     63   |--     20     20   |--     23     23   |
                            |                   |                   |                   |                   |
                            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |              Total|              Total|              Total|              Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018055 / INDULKAR PRAPTI BHALCHANDRA|42171             |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHAKTI                      |39     15     54   |61     18     79   |--     22     43   |--     23     46   |--     47     70   |57     14     71   | 22.00 181.00
                                    |                   |                   |--     21          |--     23          |--     23          |                   |
        2019016402197515            |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.23  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |41     18     59   |54     18     72   |--     22     22   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018056 LOHANI RAFIQKHAN AYUBKHAN   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SADUBIBI                    |48     14     62   |50     17     67   |--     23     45   |--     22     44   |--     46     68   |56     13     69   | 22.00 178.00
                                    |                   |                   |--     22          |--     22          |--     22          |                   |
        2019016402197392            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |55     17     72   |43     18     61   |--     20     20   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018057 MARVANIA KUSH ASHOKBHAI     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PADMAVATI                   |59     18     77   |47     20     67   |--     22     45   |--     23     46   |--     47     69   |53     18     71   | 22.00 193.00
                                    |                   |                   |--     23          |--     23          |--     22          |                   |
        2019016402198291            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.77  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)              |42178              |42184              |CSDL7013           |CSDL7023           |
```

```
|62     19     81   |52     17     69   |--     22     22   |--     22     22   |
|                   |                   |                   |                   |
|3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------
5018058 MAURYA MIHIR RAMESH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MIHIR                        |35     18     53   |37     17     54   |--     24     48   |--     24     47   |--     48     72   |57     13     70   | 22.00 178.00
                                     |                   |                   |--     24          |--     23          |--     24          |                   |
        2019016402197546             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------
        (5)Thane-(982)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |56     19     75   |52     17     69   |--     22     22   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------
5018059 / MEHTA KEJAL BHARAT         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHAVNA                       |34     13     47   |53     18     71   |--     22     45   |--     21     43   |--     46     69   |58     12     70   | 22.00 178.00
                                     |                   |                   |--     23          |--     22          |--     23          |                   |
        2020016402003363             |3.00 E  5.00 15.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------
        (5)Thane-(982)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |52     18     70   |49     15     64   |--     20     20   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------
5018060 / MHATRE MANASI HEMANT       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ALKA                         |44     13     57   |49     18     67   |--     23     46   |--     23     46   |--     45     67   |49     19     68   | 22.00 175.00
                                     |                   |                   |--     23          |--     23          |--     22          |                   |
        2020016402004397             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                     ---------------------------------------------------------------------------------------------------------
        (5)Thane-(982)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |51     19     70   |48     18     66   |--     23     23   |--     22     22   |
```

```
                                        |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018061 MISHRA SARVESH BRIJESH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        GEETA                        |36     16     52   |47     20     67   |--     23     45   |--     23     45   |--     47     69   |55     17     72   | 22.00 175.00
                                     |                   |                   |--     22          |--     22          |--     22          |                   |
        2019016402198542             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.95  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |43     19     62   |48     19     67   |--     23     23   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018062 NISAR SASIN JAYANTILAL       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NEELAM                       |63     14     77   |41     20     61   |--     22     44   |--     23     46   |--     46     69   |38     18     56   | 22.00 181.00
                                     |                   |                   |--     22          |--     23          |--     23          |                   |
        2019016402218796             |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.23  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |55     18     73   |48     17     65   |--     23     23   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018063 / PINNAPUREDDY NAVYA SHANKAR |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHOBHA                       |53     15     68   |38     17     55   |--     23     46   |--     21     42   |--     47     70   |40     14     54   | 22.00 178.00
                                     |                   |                   |--     23          |--     21          |--     23          |                   |
        2019016402197585             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |54     19     73   |59     18     77   |--     23     23   |--     23     23   |
                                     |                   |                   |                   |                   |
```

```
                                        |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018064 PRAVESH PANDEY DEVENDRARASAD |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MAMTA                        |32     16     48   |39     16     55   |--     21     43   |--     23     44   |--     48     70   |38     15     53   | 22.00 166.00
                                     |                   |                   |--     22         |--     21         |--     22         |                   |
        2019016402197821             |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |59     18     77   |45     13     58   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018065 VEDANT MULJI SAKARIA         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        JYOTI                        |18F    10E    28   |40E    17E    57   |--     22E    44   |--     23E    45   |--     48E    70   |47E    15E    62   | 22.00 --
                                     |                   |                   |--     22E        |--     22E        |--     22E        |                   |
        2020016402003661             |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |35E    15E    50   |48E    12E    60   |--     20E    20   |--     22E    22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018066 SHAH KRUSHANG KRINESHBHAI    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        CHINTALBEN                   |35     11     46   |40     12     52   |--     22     45   |--     21     43   |--     46     68   |44     11     55   | 22.00 156.00
                                     |                   |                   |--     23         |--     22         |--     22         |                   |
        2018016401782645             |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.09  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(982)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |45     13     58   |44     11     55   |--     19     19   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5018067	SINGH SHUBHAM KUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	REKHA	39 16 55	52 19 71	-- 23 46	-- 23 46	-- 46 68	53 16 69	22.00 181.00
				-- 23	-- 23	-- 22		
	2018016401782796	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(5)Thane-(982)	42178	42184	CSDL7013	CSDL7023			
		46 18 64	60 19 79	-- 24 24	-- 23 23			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018068	/ SOLANKI VRUSHALI PRAVIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VIDYA	54 15 69	51 19 70	-- 23 45	-- 22 45	-- 45 67	47 17 64	22.00 172.00
				-- 22	-- 23	-- 22		
	2019016402198484	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(5)Thane-(982)	42178	42184	CSDL7013	CSDL7023			
		40 18 58	43 16 59	-- 22 22	-- 23 23			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018069	VIPUL SUTHAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NIRMALA	39 14 53	47 19 66	-- 22 44	-- 22 44	-- 44 66	38 15 53	22.00 166.00
				-- 22	-- 22	-- 22		
	2019016402198194	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.55 --
	(5)Thane-(982)	42178	42184	CSDL7013	CSDL7023			
		40 16 56	51 17 68	-- 22 22	-- 22 22			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5018070	TAMBE SURAJ AMBAJI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NITA	48 19 67	52 20 72	-- 22 45	-- 23 46	-- 45 67	61 19 80	22.00 196.00
				-- 23	-- 23	-- 22		
	2019016402198302	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.91 --
	(5)Thane-(982)	42178	42184	CSDL7013	CSDL7023			
		63 17 80	51 18 69	-- 22 22	-- 23 23			
		3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018071	/ TIWARI RITIKA SADANAND	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUSHMA	41 13 54	56 18 74	-- 23 45	-- 21 43	-- 45 67	64 19 83	22.00 196.00
				-- 22	-- 22	-- 22		
	2019016402197956	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.91 --
	(5)Thane-(982)	42178	42184	CSDL7013	CSDL7023			
		63 17 80	53 18 71	-- 22 22	-- 22 22			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018072	VISHWAKARMA ADITYA SURESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MEENA	39 14 53	35 15 50	-- 23 45	-- 22 45	-- 46 69	53 13 66	22.00 172.00
				-- 22	-- 23	-- 23		
	2018016401783014	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(5)Thane-(982)	42178	42184	CSDL7013	CSDL7023			
		56 17 73	43 17 60	-- 24 24	-- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5018073	NIKIL KUMAR THIRUCHELVAM SAROJA	42171 34 11 45	42172 42 19 61	CSL701 -- 23 45 -- 22	CSL702 -- 23 46 -- 23	CSP701 -- 48 70 -- 22	42175 61 17 78	Successful 22.00 181.00
	2019016402198043	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.23 --
	(5)Thane-(982)	42178 51 18 69 3.00 C 7.00 21.00	42181 60 15 75 3.00 A 9.00 27.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018074	SHREY RAJESH AJMERA NISHA	42171 36 17 53	42172 50 19 69	CSL701 -- 22 44 -- 22	CSL702 -- 18 39 -- 21	CSP701 -- 48 71 -- 23	42175 61 16 77	Successful 22.00 178.00
	2020016402005192	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.09 --
	(5)Thane-(982)	42178 38 18 56 3.00 D 6.00 18.00	42181 62 17 79 3.00 A 9.00 27.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7023 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018075	BHATKAR SARTHAK ANIL TRUPTI	42171 44 16 60	42172 48 20 68	CSL701 -- 24 48 -- 24	CSL702 -- 24 48 -- 24	CSP701 -- 48 72 -- 24	42175 55 19 74	Successful 22.00 181.00
	2019016402197682	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.23 --
	(5)Thane-(982)	42178 51 19 70 3.00 B 8.00 24.00	42181 45 17 62 3.00 C 7.00 21.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7023 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5018076	BOHRA JAS RAVINDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRERNA	38 14 52	46 18 64	-- 23 45	-- 22 45	-- 45 68	53 15 68	22.00 169.00
				-- 22	-- 23	-- 23		
	2018016401782081	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		38 20 58	49 17 66	-- 20 20	-- 22 22			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018077	CHANCHAD DARSHAN MUKESH BHAI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BHAVANA BEN	40 15 55	48 19 67	-- 24 48	-- 23 47	-- 47 69	46 15 61	22.00 181.00
				-- 24	-- 24	-- 22		
	2019016402197651	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		56 20 76	54 16 70	-- 24 24	-- 24 24			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018078	DADHEECH ABHISHEK SHASHIKANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANTOSH	38 13 51	32 16 48	-- 23 46	-- 23 46	-- 47 69	53 14 67	22.00 169.00
				-- 23	-- 23	-- 22		
	2019016402197554	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		58 14 72	45 16 61	-- 22 22	-- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018079	DAMANIA NEEL BHADRESH DHARMISHTHA	42171 51 16 67	42172 63 20 83	CSL701 -- 22 45 -- 23	CSL702 -- 24 47 -- 23	CSP701 -- 47 69 -- 22	42175 58 18 76	Successful 22.00 199.00
	2019016402198097	3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.05 --
	(5)Thane-(982)	42178 60 16 76	42181 55 16 71	CSDL7013 -- 23 23	CSDL7023 -- 22 22			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018080	DARJI JIGAR BIPINBHAI BHARTI	42171 47 16 63	42172 56 19 75	CSL701 -- 23 45 -- 22	CSL702 -- 23 47 -- 24	CSP701 -- 48 71 -- 23	42175 47 18 65	Successful 22.00 190.00
	2019016402197627	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.64 --
	(5)Thane-(982)	42178 56 20 76	42181 57 17 74	CSDL7013 -- 23 23	CSDL7023 -- 23 23			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018081	DAVE YASH RAKESH KANAN	42171 66 17 83	42172 51 20 71	CSL701 -- 23 45 -- 22	CSL702 -- 24 48 -- 24	CSP701 -- 48 72 -- 24	42175 61 19 80	Successful 22.00 196.00
	2019016402197473	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.91 --
	(5)Thane-(982)	42178 42 17 59	42181 55 17 72	CSDL7013 -- 23 23	CSDL7023 -- 22 22			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5018082	DEEP SARTHAK ARUN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RENU	50 14 64	43 17 60	-- 18 36	-- 20 42	-- 44 65	43 10 53	22.00 158.00
				-- 18	-- 22	-- 21		
	2019016402197604	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.18 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		45 17 62	32 15 47	-- 17 17	-- 17 17			
		3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018083	DOGRA RESHAV NIRMALSINGH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SATYA	49 19 68	50 19 69	-- 22 44	-- 21 43	-- 45 68	58 19 77	22.00 185.00
				-- 22	-- 22	-- 23		
	2019016402197384	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.41 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		55 18 73	56 18 74	-- 18 18	-- 22 22			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018084	DOLAR MILAN RATIBHAI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KANTABEN	50 12 62	51 17 68	-- 23 45	-- 20 41	-- 42 64	36 13 49	22.00 173.00
				-- 22	-- 21	-- 22		
	2018016401782123	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.86 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		48 15 63	61 14 75	-- 18 18	-- 23 23			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total	PAPER 2 Total	PAPER 3 Total	PAPER 4 Total	PAPER 5 Total	PAPER 6 Total	RESULT CR C*G SGPI GRADE
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
	CENTRE-COLLEGE	PAPER 7 Total	PAPER 8 Total	PAPER 9 Total	PAPER 10 Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5018085	DOSHI ROHAN MILAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	HEMAL	64 16 80	48 20 68	-- 23 45	-- 21 42	-- 47 70	54 15 69	22.00 196.00
				-- 22	-- 21	-- 23		
	2019016402198221	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.91 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		63 16 79	62 16 78	-- 22 22	-- 23 23			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018086	GADA AKSHAY DEEPAK	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	JIGNA	19F 8E 27	40E 12E 52	-- 22E 45	-- 20E 41	-- 47E 69	32E 9E 41	22.00 --
				-- 23E	-- 21E	-- 22E		
	2019016402198132	3.00 F 0.00 0.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	-- --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		40E 14E 54	34E 13E 47	-- 20E 20	-- 22E 22			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018087	GAIKWAD BHAVIN RAJESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VARSHA	44 14 58	53 17 70	-- 22 45	-- 21 42	-- 47 70	37 17 54	22.00 169.00
				-- 23	-- 21	-- 23		
	2019016402197875	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.68 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		48 19 67	36 14 50	-- 20 20	-- 22 22			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018088	/ GARG DISHA CHANDAN ANURADHA 2019016402218823	42171 50 19 69 3.00 C 7.00 21.00	42172 51 20 71 3.00 B 8.00 24.00	CSL701 -- 23 45 -- 22 1.00 O 10.00 10.00	CSL702 -- 22 45 -- 23 1.00 O 10.00 10.00	CSP701 -- 46 68 -- 22 3.00 O 10.00 30.00	42175 46 19 65 3.00 C 7.00 21.00	Successful 22.00 190.00 8.64 --
	(5)Thane-(982)	42178 58 20 78 3.00 A 9.00 27.00	42181 59 18 77 3.00 A 9.00 27.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7023 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018089	GAUD MAHESH RAMDAS BISANI 2019016402197612	42171 32 15 47 3.00 E 5.00 15.00	42172 39 13 52 3.00 D 6.00 18.00	CSL701 -- 22 45 -- 23 1.00 O 10.00 10.00	CSL702 -- 20 41 -- 21 1.00 O 10.00 10.00	CSP701 -- 46 68 -- 22 3.00 O 10.00 30.00	42175 50 16 66 3.00 C 7.00 21.00	Successful 22.00 175.00 7.95 --
	(5)Thane-(982)	42178 60 16 76 3.00 A 9.00 27.00	42181 54 16 70 3.00 B 8.00 24.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018090	GIRI TUSHAR PUNYATAMA REKHA 2018016401782927	42171 56 7@1 63 3.00 C 7.00 21.00	42172 40 10 50 3.00 D 6.00 18.00	CSL701 -- 19 38 -- 19 1.00 A 9.00 9.00	CSL702 -- 22 45 -- 23 1.00 O 10.00 10.00	CSP701 -- 41 63 -- 22 3.00 O 10.00 30.00	42175 34 14 48 3.00 E 5.00 15.00	Successful 22.00 159.00 7.23 --
	(5)Thane-(982)	42178 38 16 54 3.00 D 6.00 18.00	42181 43 16 59 3.00 D 6.00 18.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7023 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100

GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018091	GOPANI JENIL BHARATKUMAR REKHABEN 2019016402197233	42171 47 19 66 3.00 C 7.00 21.00	42172 57 20 77 3.00 A 9.00 27.00	CSL701 -- 24 47 -- 23 1.00 O 10.00 10.00	CSL702 -- 24 48 -- 24 1.00 O 10.00 10.00	CSP701 -- 49 73 -- 24 3.00 O 10.00 30.00	42175 45 20 65 3.00 C 7.00 21.00	Successful 22.00 199.00 9.05 --
	(5)Thane-(982)	42178 64 20 84 3.00 O 10.00 30.00	42181 66 18 84 3.00 O 10.00 30.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7023 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018092	GORADIA RISHI HARSHAD HEENA 2019016402198557	42171 46 16 62 3.00 C 7.00 21.00	42172 56 19 75 3.00 A 9.00 27.00	CSL701 -- 23 45 -- 22 1.00 O 10.00 10.00	CSL702 -- 22 44 -- 22 1.00 O 10.00 10.00	CSP701 -- 47 69 -- 22 3.00 O 10.00 30.00	42175 61 18 79 3.00 A 9.00 27.00	Successful 22.00 194.00 8.82 --
	(5)Thane-(982)	42178 58 19 77 3.00 A 9.00 27.00	42181 57 17 74 3.00 B 8.00 24.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7023 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018093	/ GOSAVI PURVA PRASAD SWATI 2019016402197167	42171 64 18 82 3.00 O 10.00 30.00	42172 55 20 75 3.00 A 9.00 27.00	CSL701 -- 24 47 -- 23 1.00 O 10.00 10.00	CSL702 -- 24 48 -- 24 1.00 O 10.00 10.00	CSP701 -- 48 72 -- 24 3.00 O 10.00 30.00	42175 66 20 86 3.00 O 10.00 30.00	Successful 22.00 217.00 9.86 --
	(5)Thane-(982)	42178 65 19 84 3.00 O 10.00 30.00	42181 62 20 82 3.00 O 10.00 30.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7023 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5018094	HAWALDAR TANISHQ JITENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CHANDA	37 11 48	38 13 51	-- 23 46	-- 23 47	-- 42 63	40 8 48	22.00 154.00
				-- 23	-- 24	-- 21		
	2019016402197295	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.00 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		42 11 53	46 12 58	-- 21 21	-- 21 21			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018095	HINGU JIGAR VIJAYBHAI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JIAGR	39 12 51	48 15 63	-- 22 44	-- 23 47	-- 44 65	41 12 53	22.00 172.00
				-- 22	-- 24	-- 21		
	2018016401782115	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.82 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		60 16 76	42 15 57	-- 21 21	-- 23 23			
		3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018096	HOTTI VIVEK SHIVAKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PREMLATA	52 15 67	58 19 77	-- 22 45	-- 24 48	-- 45 67	61 18 79	22.00 187.00
				-- 23	-- 24	-- 22		
	2019016402197457	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.50 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		49 15 64	51 18 69	-- 22 22	-- 24 24			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
5018097	JADHAV YASH MOHAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHUBHANGI	39 13 52	39 15 54	-- 22 44	-- 21 43	-- 43 65	39 12 51	22.00 157.00
				-- 22	-- 22	-- 22		
	2019016402197345	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.14 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		36 15 51	32 14 46	-- 21 21	-- 22 22			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018098	JAGDE AVADHUT DILIP	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DARSHANA	51 16 67	43 15 58	-- 22 44	-- 23 46	-- 42 63	54 15 69	22.00 175.00
				-- 22	-- 23	-- 21		
	2019016402218831	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		54 17 71	51 16 67	-- 23 23	-- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018099	JASANI MIHEER GORDHAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRAVINA	59 10 69	47 16 63	-- 23 45	-- 20 40	-- 47 69	47 18 65	22.00 185.00
				-- 22	-- 20	-- 22		
	2019016402197264	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.41 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		54 19 73	63 17 80	-- 18 18	-- 22 22			
		3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5018100	JOSHI KENIL HIRENKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ALPA	33 15 48	42 12 54	-- 18 36	-- 21 43	-- 46 69	39 12 51	22.00 149.00
				-- 18	-- 22	-- 23		
	2019016402197306	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.77 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		35 15 50	33 12 45	-- 22 22	-- 17 17			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018101	KENE MAYUR KISHOR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ALKA	48 9 57	38 17 55	-- 22 44	-- 22 44	-- 44 66	39 12 51	22.00 179.00
				-- 22	-- 22	-- 22		
	2019016402197202	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.14 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		58 17 75	64 16 80	-- 18 18	-- 22 22			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018102	/ KOLAPTE DISHA DINESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHOBHNA	43 20 63	60 13 73	-- 24 47	-- 21 43	-- 44 65	48 18 66	22.00 184.00
				-- 23	-- 22	-- 21		
	2019016402197337	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		42 19 61	58 18 76	-- 23 23	-- 23 23			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
5018103	KOTHARI KEYUSH GIRISH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RITA	34 11 45	47 12 59	-- 20 40	-- 18 36	-- 44 66	48 17 65	22.00 165.00
				-- 20	-- 18	-- 22		
	2019016402197995	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.50 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		36 14 50	64 15 79	-- 18 18	-- 22 22			
		3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018104	KUCHA KAUSHIK MAHESHBHAI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANJULA	62 19 81	52 20 72	-- 23 45	-- 22 45	-- 44 66	52 20 72	22.00 199.00
				-- 22	-- 23	-- 22		
	2019016402197933	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	9.05 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		61 20 81	52 17 69	-- 24 24	-- 23 23			
		3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018105	/ KUNBI SWARANGI KISAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LATA	40 17 57	44 17 61	-- 22 44	-- 22 44	-- 45 67	40 17 57	22.00 170.00
				-- 22	-- 22	-- 22		
	2018016401872973	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.73 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		35 17 52	61 15 76	-- 18 18	-- 22 22			
		3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5018106	DARSHAN MANOJ KUNDU	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MINAXI	67 17 84	52 20 72	-- 22 46	-- 24 47	-- 47 70	59 18 77	22.00 208.00
				-- 24	-- 23	-- 23		
	2020016402005161	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.45 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		62 20 82	62 16 78	-- 24 24	-- 24 24			
		3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018107	MAKWANA ROHAN KANTI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RASHMI	49 20 69	37 20 57	-- 24 47	-- 24 48	-- 48 72	62 19 81	22.00 181.00
				-- 23	-- 24	-- 24		
	2019016402197411	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.23 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		41 18 59	54 17 71	-- 23 23	-- 24 24			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018108	/ MAKWANA TEJAL RAJESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KUSUM	48 16 64	48 19 67	-- 23 46	-- 22 44	-- 47 70	53 16 69	22.00 175.00
				-- 23	-- 22	-- 23		
	2019016402197747	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		41 20 61	50 18 68	-- 23 23	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5018109	MANE AADITYA VIKRAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NEELAM	63 12 75	44 19 63	-- 23 46	-- 24 48	-- 42 63	50 15 65	22.00 178.00
				-- 23	-- 24	-- 21		
	2019016402197805	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		51 15 66	44 15 59	-- 24 24	-- 22 22			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018110	MASALIA SAIYAM MAUNIK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHEETAL	62 14 76	46 20 66	-- 22 44	-- 23 46	-- 45 67	52 18 70	22.00 181.00
				-- 22	-- 23	-- 22		
	2019016402197225	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.23 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		41 16 57	45 17 62	-- 20 20	-- 22 22			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018111	MEDTHIYA YOGESH ROOPARAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BAPUDEVI	55 18 73	45 18 63	-- 22 45	-- 19 40	-- 47 69	48 12 60	22.00 178.00
				-- 23	-- 21	-- 22		
	2019016402197844	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		37 16 53	54 16 70	-- 20 20	-- 22 22			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018112	/ MENON DEEPSHIKA VINOD MALINI 2018016401782421 (5)Thane-(982)	42171 20F 7F 27 3.00 F 0.00 0.00 42178 32E 12E 44 3.00 P 4.00 12.00	42172 23F 13E 36 3.00 F 0.00 0.00 42181 22F 11E 33 3.00 F 0.00 0.00	CSL701 -- 23E 45 -- 22E 1.00 O 10.00 10.00 CSDL7013 -- 20E 20 1.00 O 10.00 10.00	CSL702 -- 22E 44 -- 22E 1.00 O 10.00 10.00 CSDL7023 -- 22E 22 1.00 O 10.00 10.00	CSP701 -- 44E 66 -- 22E 3.00 O 10.00 30.00	42175 26F 10E 36 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018113	MODI JAINIL PIYUSHKUMAR DAKSHA 2019016402197836 (5)Thane-(982)	42171 51 16 67 3.00 C 7.00 21.00 42178 60 18 78 3.00 A 9.00 27.00	42172 46 20 66 3.00 C 7.00 21.00 42181 59 16 75 3.00 A 9.00 27.00	CSL701 -- 24 48 -- 24 1.00 O 10.00 10.00 CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00 CSDL7023 -- 24 24 1.00 O 10.00 10.00	CSP701 -- 47 70 -- 23 3.00 O 10.00 30.00	42175 50 20 70 3.00 B 8.00 24.00	Successful 22.00 190.00 8.64 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018114	MORADIYA HARSH MUKESHBHAI BHANUBEN 2019016402197314 (5)Thane-(982)	42171 57 19 76 3.00 A 9.00 27.00 42178 44 20 64 3.00 C 7.00 21.00	42172 41 20 61 3.00 C 7.00 21.00 42181 79 19 98 3.00 O 10.00 30.00	CSL701 -- 24 46 -- 22 1.00 O 10.00 10.00 CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSL702 -- 24 48 -- 24 1.00 O 10.00 10.00 CSDL7023 -- 24 24 1.00 O 10.00 10.00	CSP701 -- 47 69 -- 22 3.00 O 10.00 30.00	42175 63 20 83 3.00 O 10.00 30.00	Successful 22.00 199.00 9.05 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5018115	MUNDHE SUMIT MANOHAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LAXMI	50 20 70	46 18 64	-- 22 45	-- 24 47	-- 42 63	41 15 56	22.00 175.00
				-- 23	-- 23	-- 21		
	2019016402198356	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.95 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		55 17 72	35 16 51	-- 24 24	-- 22 22			
		3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018116	NAIK SOHAM SOMA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHRADDHA	39 9 48	32 18 50	-- 19 39	-- 21 39	-- 47 69	37 16 53	22.00 154.00
				-- 20	-- 18	-- 22		
	2019016402218893	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.00 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		41 17 58	43 15 58	-- 19 19	-- 22 22			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018117	NAIR ADARSH SANTOSH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUDHA	59 17 76	49 19 68	-- 24 48	-- 24 48	-- 47 70	40 17 57	22.00 175.00
				-- 24	-- 24	-- 23		
	2019016402197496	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.95 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		40 18 58	50 16 66	-- 24 24	-- 24 24			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5018118	NAKRANI JEET RAMESHBHAI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MAYURI	62 19 81	48 20 68	-- 24 47	-- 24 48	-- 46 70	65 20 85	22.00 208.00
				-- 23	-- 24	-- 24		
	2019016402197241	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.45 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		67 20 87	60 18 78	-- 24 24	-- 24 24			
		3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018119	PADUBIDRI ANUSH HARISHKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	REVATHI	65 18 83	52 20 72	-- 22 44	-- 22 44	-- 44 65	60 18 78	22.00 205.00
				-- 22	-- 22	-- 21		
	2019016402198325	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.32 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		58 18 76	62 16 78	-- 21 21	-- 22 22			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018120	/ PAL SWATI UMASHANKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ASHA	48 16 64	47 19 66	-- 23 45	-- 23 46	-- 47 70	52 17 69	22.00 178.00
				-- 22	-- 23	-- 23		
	2019016402197902	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		41 19 60	58 16 74	-- 23 23	-- 22 22			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5018121	PANCHAL JAIMITKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DIPAKCHANDRA - DIPMALABEN	60 17 77	44 20 64	-- 24 47	-- 21 43	-- 46 69	38 17 55	22.00 183.00
				-- 23	-- 22	-- 23		
	2019016402218815	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.32 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		60 18 78	44 17 61	-- 19 19	-- 24 24			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018122	/ PANCHAL JANAVIBEN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DIPAKCHANDRA - DIPMALABEN	64 17 81	42 20 62	-- 23 45	-- 21 43	-- 46 69	54 15 69	22.00 192.00
				-- 22	-- 22	-- 23		
	2019016402218807	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.73 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		50 19 69	64 17 81	-- 19 19	-- 23 23			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018123	PANCHAL KARAN RAMESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BHARATI	32 11 43	32 12 44	-- 18 36	-- 21 41	-- 41 61	32 15 47	22.00 126.00
				-- 18	-- 20	-- 20		
	2019016402198186	3.00 P 4.00 12.00	3.00 P 4.00 12.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	5.73 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		32 12 44	26* 12 38	-- 17 17	-- 18 18			
		3.00 P 4.00 12.00	3.00 P 4.00 12.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5018124	PANCHAL NIRAV KUMAR VINOD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BHAI - VINA BEN	41 18 59	41 18 59	-- 23 45	-- 23 46	-- 47 69	44 17 61	22.00 178.00
				-- 22	-- 23	-- 22		
	2019016402197353	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		51 19 70	58 17 75	-- 23 23	-- 22 22			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018125	PANDA RAHUL TARAPADA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUCHITRA	47 14 61	43 20 63	-- 22 44	-- 23 46	-- 47 69	34 15 49	22.00 178.00
				-- 22	-- 23	-- 22		
	2019016402197883	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	8.09 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		54 19 73	60 16 76	-- 20 20	-- 22 22			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018126	PANDEY GAURAV SURENDRANATH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANJU	27* 14 41	36 18 54	-- 22 44	-- 23 47	-- 47 69	35 10 45	22.00 157.00
				-- 22	-- 24	-- 22		
	2019016402197523	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.14 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		44 16 60	37 14 51	-- 21 21	-- 22 22			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
5018127	PANDEY SAURABH RAJKUMAR KIRAN 2019016402197465 (5)Thane-(982)	42171 43 13 56 3.00 D 6.00 18.00	42172 49 17 66 3.00 C 7.00 21.00	CSL701 -- 22 44 1.00 O 10.00 10.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 55 15 70 3.00 B 8.00 24.00	Successful 22.00 164.00 7.45 --
		42178 32 18 50 3.00 D 6.00 18.00	42181 34 15 49 3.00 E 5.00 15.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7023 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018128	PANDEY VIVEK NAGENDRA SAVITA 2019016402197577 (5)Thane-(982)	42171 44 19 63 3.00 C 7.00 21.00	42172 60 20 80 3.00 O 10.00 30.00	CSL701 -- 23 46 1.00 O 10.00 10.00	CSL702 -- 23 47 -- 24 1.00 O 10.00 10.00	CSP701 -- 47 69 -- 22 3.00 O 10.00 30.00	42175 51 19 70 3.00 B 8.00 24.00	Successful 22.00 190.00 8.64 --
		42178 54 18 72 3.00 B 8.00 24.00	42181 51 16 67 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7023 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018129	PARAKHIYA PARTH PRAFUL SHARDA 2019016402197426 (5)Thane-(982)	42171 36 12 48 3.00 E 5.00 15.00	42172 32 15 47 3.00 E 5.00 15.00	CSL701 -- 22 45 1.00 O 10.00 10.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 47 69 -- 22 3.00 O 10.00 30.00	42175 47 15 62 3.00 C 7.00 21.00	Successful 22.00 162.00 7.36 --
		42178 45 18 63 3.00 C 7.00 21.00	42181 53 16 69 3.00 C 7.00 21.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
5018130	PARMAR SAMIR KISHOR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CHANDRIKA	51 16 67	54 20 74	-- 23 47	-- 23 47	-- 47 70	58 15 73	22.00 190.00
				-- 24	-- 24	-- 23		
	2018016401783061	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.64 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		62 19 81	50 16 66	-- 24 24	-- 23 23			
		3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018131	PARMAR SHUBHAM RAJU	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	VILAS	24F 13E 37	39E 11E 50	-- 22E 45	-- 22E 43	-- 47E 69	40E 18E 58	22.00 --
				-- 23E	-- 21E	-- 22E		
	2020016402003572	3.00 F 0.00 0.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	-- --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		32E 16E 48	36E 14E 50	-- 20E 20	-- 22E 22			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018132	PATEL AKSHAR PANKAJ	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	ARUNA	11F 6F 17	12F 9E 21	-- 16E 32	-- 18E 36	-- 40E 58	32E 9E 41	22.00 --
				-- 16E	-- 18E	-- 18E		
	2018016401782517	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00	3.00 A 9.00 27.00	3.00 P 4.00 12.00	-- --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		19F 13E 32	43E 13E 56	-- 17E 17	-- 16E 16			
		3.00 F 0.00 0.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5018133	PATEL YASH BHUPENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BHAVNA	41 15 56	44 20 64	-- 22 45	-- 22 44	-- 45 66	55 19 74	22.00 184.00
				-- 23	-- 22	-- 21		
	2019016402198333	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.36 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		42 18 60	69 16 85	-- 22 22	-- 22 22			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018134	PATHAK SHUBH RAJUL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	HETAL	45 18 63	42 20 62	-- 22 45	-- 24 48	-- 44 64	56 17 73	22.00 178.00
				-- 23	-- 24	-- 20		
	2018016401782452	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.09 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		49 18 67	48 16 64	-- 23 23	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018135	/ PATIL MANSI NARENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KALPANA	47 17 64	43 20 63	-- 24 47	-- 24 48	-- 46 69	61 19 80	22.00 196.00
				-- 23	-- 24	-- 23		
	2020016402005234	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.91 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		59 20 79	62 16 78	-- 24 24	-- 24 24			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS :	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE :	F	P	E	D	C	B	A	O
GRADE POINT :	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5018136	PATIL UNMESH MANOJ MANISHA 2019016402218781 (5)Thane-(982)	42171 47 13 60 3.00 C 7.00 21.00	42172 42 18 60 3.00 C 7.00 21.00	CSL701 -- 23 45 -- 22 1.00 O 10.00 10.00	CSL702 -- 20 41 -- 21 1.00 O 10.00 10.00	CSP701 -- 47 68 -- 21 3.00 O 10.00 30.00	42175 47 17 64 3.00 C 7.00 21.00	Successful 22.00 186.00 8.45 --
		42178 56 18 74 3.00 B 8.00 24.00	42181 63 17 80 3.00 O 10.00 30.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018137	PILLAI PRITHVI SURESH SANGEETA 2019016402197434 (5)Thane-(982)	42171 48 18 66 3.00 C 7.00 21.00	42172 36 20 56 3.00 D 6.00 18.00	CSL701 -- 22 45 -- 23 1.00 O 10.00 10.00	CSL702 -- 24 48 -- 24 1.00 O 10.00 10.00	CSP701 -- 47 70 -- 23 3.00 O 10.00 30.00	42175 65 17 82 3.00 O 10.00 30.00	Successful 22.00 190.00 8.64 --
		42178 43 19 62 3.00 C 7.00 21.00	42181 63 18 81 3.00 O 10.00 30.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018138	/ PIMPLE ANKITA RANJAN RUCHITA 2020016402005226 (5)Thane-(982)	42171 50 16 66 3.00 C 7.00 21.00	42172 42 20 62 3.00 C 7.00 21.00	CSL701 -- 23 46 -- 23 1.00 O 10.00 10.00	CSL702 -- 24 48 -- 24 1.00 O 10.00 10.00	CSP701 -- 46 68 -- 22 3.00 O 10.00 30.00	42175 51 18 69 3.00 C 7.00 21.00	Successful 22.00 178.00 8.09 --
		42178 51 19 70 3.00 B 8.00 24.00	42181 50 15 65 3.00 C 7.00 21.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7023 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |

CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5018139	PIPALIYA MEET KISHANKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	REKHABEN	42 12 54	39 17 56	-- 23 45	-- 22 44	-- 47 70	42 15 57	22.00 166.00
				-- 22	-- 22	-- 23		
	2019016402198453	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.55 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		54 14 68	51 15 66	-- 20 20	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018140	PRAJAPATI DHANANJAY BUDHIRAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LAXMINA	56 20 76	65 20 85	-- 24 48	-- 24 48	-- 47 70	62 20 82	22.00 208.00
				-- 24	-- 24	-- 23		
	2019016402197972	3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.45 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		64 19 83	49 17 66	-- 24 24	-- 24 24			
		3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018141	PRASAD SHRISHTIRAJ	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SURENDRAPRASAD - SHOBHA	45 13 58	43 20 63	-- 24 47	-- 24 48	-- 49 73	55 16 71	22.00 187.00
				-- 23	-- 24	-- 24		
	2019016402197593	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.50 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		62 19 81	58 15 73	-- 23 23	-- 24 24			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |

42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5018142	PUJARA PAVAN ROHITBHAI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MONABEN	52 17 69	58 20 78	-- 23 45	-- 21 43	-- 48 70	47 17 64	22.00 193.00
	2019016402198283	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.77 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		62 18 80	58 16 74	-- 20 20	-- 22 22			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018143	RANE YASH RAMKRISHNA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RASHMI	62 14 76	43 20 63	-- 22 44	-- 22 45	-- 48 70	62 19 81	22.00 199.00
	2019016402198012	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.05 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		50 19 69	66 18 84	-- 20 20	-- 23 23			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018144	REDDY LAKSHIT VIJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VEENA	46 13 59	37 20 57	-- 22 45	-- 24 48	-- 47 70	34 14 48	22.00 166.00
	2019016402218885	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.55 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		42 19 61	57 16 73	-- 23 23	-- 22 22			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |

42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5018145	/ SAHANI SONAL JAWAHARLAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PUSHPA	56 17 73	51 20 71	-- 23 45	-- 24 48	-- 47 70	42 19 61	22.00 187.00
				-- 22	-- 24	-- 23		
	2019016402198027	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.50 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		58 19 77	47 17 64	-- 23 23	-- 22 22			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018146	SANDHANE CHINMAY MAHESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RENUKA	54 16 70	50 20 70	-- 23 45	-- 23 47	-- 45 67	45 15 60	22.00 184.00
				-- 22	-- 24	-- 22		
	2019016402198171	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		59 18 77	49 16 65	-- 23 23	-- 17 17			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018147	SHAH DHRUVIL AMIT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JELLY	57 19 76	53 20 73	-- 23 46	-- 21 43	-- 45 67	62 19 81	22.00 205.00
				-- 23	-- 22	-- 22		
	2019016402197531	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.32 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		60 20 80	56 17 73	-- 24 24	-- 23 23			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |

42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018148	SHAH JINESH AJAY KALPANA 2019016402198476	42171 41 12 53 3.00 D 6.00 18.00	42172 43 20 63 3.00 C 7.00 21.00	CSL701 -- 22 44 -- 22 1.00 O 10.00 10.00	CSL702 -- 22 45 -- 23 1.00 O 10.00 10.00	CSP701 -- 45 66 -- 21 3.00 O 10.00 30.00	42175 54 15 69 3.00 C 7.00 21.00	Successful 22.00 178.00 8.09 --
	(5)Thane-(982)	42178 52 18 70 3.00 B 8.00 24.00	42181 59 14 73 3.00 B 8.00 24.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018149	SHARMA AMAN SANJAY RANJITA 2019016402198082	42171 46 17 63 3.00 C 7.00 21.00	42172 41 17 58 3.00 D 6.00 18.00	CSL701 -- 22 45 -- 23 1.00 O 10.00 10.00	CSL702 -- 22 44 -- 22 1.00 O 10.00 10.00	CSP701 -- 48 70 -- 22 3.00 O 10.00 30.00	42175 57 17 74 3.00 B 8.00 24.00	Successful 22.00 178.00 8.09 --
	(5)Thane-(982)	42178 49 18 67 3.00 C 7.00 21.00	42181 56 16 72 3.00 B 8.00 24.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018150	SHRIVASTAV JITESHKUMAR CHANDRAPRAKASH - ANJU 2019016402197987	42171 46 17 63 3.00 C 7.00 21.00	42172 43 20 63 3.00 C 7.00 21.00	CSL701 -- 23 44 -- 21 1.00 O 10.00 10.00	CSL702 -- 22 45 -- 23 1.00 O 10.00 10.00	CSP701 -- 48 70 -- 22 3.00 O 10.00 30.00	42175 57 18 75 3.00 A 9.00 27.00	Successful 22.00 189.00 8.59 --
	(5)Thane-(982)	42178 58 19 77 3.00 A 9.00 27.00	42181 55 16 71 3.00 B 8.00 24.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7023 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |

42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5018151	SINGH ADITYA SAMPURNANAND	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KANCHAN	51 15 66	45 20 65	-- 23 45	-- 21 43	-- 45 68	49 15 64	22.00 182.00
				-- 22	-- 22	-- 23		
	2019016402198066	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.27 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		59 19 78	56 16 72	-- 18 18	-- 22 22			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018152	SINGH LOKESHKUMAR RAMASHISH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANJU	48 18 66	41 17 58	-- 21 41	-- 22 45	-- 45 67	56 18 74	22.00 181.00
				-- 20	-- 23	-- 22		
	2019016402197562	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.23 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		54 18 72	59 18 77	-- 22 22	-- 17 17			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018153	SONANI DHRUV BHARATBHAI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHEELABEN	60 19 79	49 20 69	-- 22 44	-- 24 48	-- 49 73	58 20 78	22.00 202.00
				-- 22	-- 24	-- 24		
	2019016402197481	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.18 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		62 20 82	58 17 75	-- 23 23	-- 22 22			
		3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |

42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5018154	/ SRIVASTAVA HARSHITA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRABHASH KUMAR - SONAM	65 18 83	35 20 55	-- 22 44	-- 24 48	-- 49 73	62 19 81	22.00 196.00
				-- 22	-- 24	-- 24		
	2019016402198387	3.00 O 10.00 30.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.91 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		52 19 71	54 17 71	-- 23 23	-- 22 22			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018155	SURTE KSHITIJ SAMEER	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	YOGITA	53 17 70	53 20 73	-- 22 44	-- 22 45	-- 45 68	61 19 80	22.00 199.00
				-- 22	-- 23	-- 23		
	2019016402198004	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.05 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		63 18 81	49 15 64	-- 23 23	-- 23 23			
		3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018156	THEVAR SHARMA SAMINATHAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CHITRADEVI	50 12 62	36 18 54	-- 21 43	-- 22 45	-- 44 66	50 16 66	22.00 184.00
				-- 22	-- 23	-- 22		
	2019016402197964	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		59 16 75	62 15 77	-- 23 23	-- 21 21			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |

CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5018157	/ TIWARI SHRISHTI ASHOK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHRISHTI	56 14 70	38 15 53	-- 22 45	-- 23 46	-- 48 72	48 15 63	22.00 172.00
				-- 23	-- 23	-- 24		
	2019016402198511	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		50 16 66	36 15 51	-- 20 20	-- 23 23			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018158	TRIVEDI KARAN CHANDRASHEKHAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BINDU	48 16 64	50 19 69	-- 22 45	-- 23 46	-- 47 69	51 18 69	22.00 181.00
				-- 23	-- 23	-- 22		
	2019016402198317	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		56 18 74	53 17 70	-- 22 22	-- 22 22			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018159	UDANI RUSHABH JAYEN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DEEPA	53 12 65	41 18 59	-- 23 45	-- 23 46	-- 45 68	38 15 53	22.00 175.00
				-- 22	-- 23	-- 23		
	2019016402197001	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.95 --
	(5)Thane-(982)	42178	42181	CSDL7013	CSDL7023			
		57 17 74	55 16 71	-- 22 22	-- 23 23			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |

CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018160	VAGEKAR OMKAR LAXMAN LATIKA 2019016402197016 (5)Thane-(982)	42171 46 17 63 3.00 C 7.00 21.00	42172 47 19 66 3.00 C 7.00 21.00	CSL701 -- 23 46 -- 23 1.00 O 10.00 10.00	CSL702 -- 22 45 -- 23 1.00 O 10.00 10.00	CSP701 -- 47 69 -- 22 3.00 O 10.00 30.00	42175 47 16 63 3.00 C 7.00 21.00	Successful 22.00 181.00 8.23 --
		42178 58 18 76 3.00 A 9.00 27.00	42181 49 15 64 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7023 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018161	VEKARIA VINIT HIMMAT PRITI 2019016402198275 (5)Thane-(982)	42171 38 13 51 3.00 D 6.00 18.00	42172 44 20 64 3.00 C 7.00 21.00	CSL701 -- 22 45 -- 23 1.00 O 10.00 10.00	CSL702 -- 22 45 -- 23 1.00 O 10.00 10.00	CSP701 -- 48 70 -- 22 3.00 O 10.00 30.00	42175 54 16 70 3.00 B 8.00 24.00	Successful 22.00 181.00 8.23 --
		42178 61 18 79 3.00 A 9.00 27.00	42181 52 16 68 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018162	VERMA MUKUL MANIRAM KANCHAN 2019016402198406 (5)Thane-(982)	42171 49 15 64 3.00 C 7.00 21.00	42172 27* 20 47 3.00 D 6.00 18.00	CSL701 -- 23 45 -- 22 1.00 O 10.00 10.00	CSL702 -- 24 48 -- 24 1.00 O 10.00 10.00	CSP701 -- 48 70 -- 22 3.00 O 10.00 30.00	42175 46 18 64 3.00 C 7.00 21.00	Successful 22.00 172.00 7.82 --
		42178 50 19 69 3.00 C 7.00 21.00	42181 51 15 66 3.00 C 7.00 21.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7023 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5018163	/ YADAV NIDHI SHISHUPAL URMILA	42171 46 18 64	42172 43 20 63	CSL701 -- 23 45 -- 22	CSL702 -- 23 46 -- 23	CSP701 -- 45 67 -- 22	42175 62 20 82	Successful 22.00 190.00
	2019016402198526	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.64 --
	(5)Thane-(982)	42178 60 17 77 3.00 A 9.00 27.00	42181 52 16 68 3.00 C 7.00 21.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7023 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018164	YADAV VISHAL SUJIT KUMAR BEENADEVI	42171 32 13 45	42172 35 17 52	CSL701 -- 22 45 -- 23	CSL702 -- 21 44 -- 23	CSP701 -- 45 66 -- 21	42175 35 14 49	Successful 22.00 154.00
	2019016402198244	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.00 --
	(5)Thane-(982)	42178 45 15 60 3.00 C 7.00 21.00	42181 33 15 48 3.00 E 5.00 15.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7023 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018165	GOSHER ZENIL VINOD HEENA	42171 55 16 71	42172 51 17 68	CSL701 -- 24 48 -- 24	CSL702 -- 22 43 -- 21	CSP701 -- 46 68 -- 22	42173 51 14 65	Successful 22.00 184.00
	2019016402350307	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(5)Thane-(996)	42176 54 16 70 3.00 B 8.00 24.00	42184 53 18 71 3.00 B 8.00 24.00	CSDL7011 -- 23 23 1.00 O 10.00 10.00	CSDL7021 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS :	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE :	F	P	E	D	C	B	A	O
GRADE POINT :	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5018166	GUJAR PARTH VAIBHAV	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	VAISHALI	44 19 63	61 17 78	-- 23 47	-- 23 45	-- 42 63	50 14 64	22.00 175.00
				-- 24	-- 22	-- 21		
	2019016402351172	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(5)Thane-(996)	42176	42184	CSDL7011	CSDL7021			
		44 12 56	43 13 56	-- 22 22	-- 23 23			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018167	CHOUGULE OMKAR ABHIJIT	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	ANURADHA	37 15 52	32 15 47	-- 24 48	-- 22 43	-- 42 62	32 14 46	22.00 148.00
				-- 24	-- 21	-- 20		
	2019016402351326	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.73 --
	(5)Thane-(996)	42176	42181	CSDL7011	CSDL7021			
		43 11 54	33 11 44	-- 21 21	-- 23 23			
		3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018168	DALVI AVISHKAR SUDHARMA	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	VAISHALI	51 18 69	37 18 55	-- 24 48	-- 23 46	-- 48 72	36 16 52	22.00 172.00
				-- 24	-- 23	-- 24		
	2020016402173847	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.82 --
	(5)Thane-(996)	42176	42181	CSDL7011	CSDL7021			
		50 14 64	53 18 71	-- 23 23	-- 23 23			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

NO.	Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1 (CR GR GP Total C*G)	PAPER 2 (CR GR GP Total C*G)	PAPER 3 (CR GR GP Total C*G)	PAPER 4 (CR GR GP Total C*G)	PAPER 5 (CR GR GP Total C*G)	PAPER 6 (CR GR GP Total C*G)	CR C*G / SGPI GRADE
5018169	SOUMYOJYOTI DUTTA	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	MOUSUMI	53 19 72	52 19 71	-- 23 47	-- 23 46	-- 45 67	35 15 50	22.00 175.00
				-- 24	-- 23	-- 22		
	2019016402350176	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.95 --
	(5)Thane-(996)	42176	42181	CSDL7011	CSDL7021			
		39 16 55	50 16 66	-- 23 23	-- 23 23			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018170	FENGADE SOMESH RAMESH	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	SONALI	53 17 70	32 18 50	-- 21 44	-- 22 45	-- 48 71	45 16 61	22.00 178.00
				-- 23	-- 23	-- 23		
	2019016402350555	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(5)Thane-(996)	42176	42181	CSDL7011	CSDL7021			
		52 13 65	58 16 74	-- 20 20	-- 20 20			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018171	/ GODBOLE SHREYA BHALCHANDRA	42171	42172	CSL701	CSL702	CSP701	42173	Successful
	ANAGHA	49 20 69	35 12 47	-- 24 48	-- 20 42	-- 42 63	49 12 61	22.00 165.00
				-- 24	-- 22	-- 21		
	2019016402350532	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.50 --
	(5)Thane-(996)	42176	42181	CSDL7011	CSDL7021			
		45 10 55	50 15 65	-- 20 20	-- 19 19			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name	PAPER 1 (Total)	PAPER 2 (Total)	PAPER 3 (Total)	PAPER 4 (Total)	PAPER 5 (Total)	PAPER 6 (Total)	RESULT / CR C*G

```
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018172 GORE VEDANG NILESH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        TRUPTI                      |49     14     63   |36     15     51   |--     22     46   |--     23     46   |--     48     72   |43     11     54   | 22.00 157.00
                                    |                   |                   |--     24         |--     23         |--     24         |                   |
        2019016402351624            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.14  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)              |42176              |42181              |CSDL7011           |CSDL7021           |
                                    |36     8      44   |40     13     53   |--     22     22   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018173 JAYESH PRAMODKUMAR JAIN     |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SULOCHANA                   |54     20     74   |73     19     92   |--     23     47   |--     23     46   |--     48     71   |41     17     58   | 22.00 193.00
                                    |                   |                   |--     24         |--     23         |--     23         |                   |
        2019016402350563            |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.77  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)              |42176              |42181              |CSDL7011           |CSDL7021           |
                                    |52     18     70   |62     17     79   |--     23     23   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018174 JAIN KSHITIZ JUGALKISHORE   |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        MADHUBALA                   |49     19     68   |38     15     53   |--     23     46   |--     22     43   |--     42     63   |32     16     48   | 22.00 156.00
                                    |                   |                   |--     23         |--     21         |--     21         |                   |
        2019016402351206            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.09  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)              |42176              |42181              |CSDL7011           |CSDL7021           |
                                    |41     14     55   |37     12     49   |--     19     19   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
```

CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10				
	Total	Total	Total	Total				
	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G				
5018175 / JAIN RUTUJA RAKESH KALPANA	42171 64 20 84	42172 52 18 70	CSL701 -- 24 48 -- 24	CSL702 -- 23 45 -- 22	CSP701 -- 48 72 -- 24	42173 55 17 72	Successful 22.00 199.00	
2019016402350605	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	9.05 --	
(5)Thane-(996)	42176 53 17 70 3.00 B 8.00 24.00	42181 61 18 79 3.00 A 9.00 27.00	CSDL7011 -- 23 23 1.00 O 10.00 10.00	CSDL7021 -- 23 23 1.00 O 10.00 10.00				
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --							
5018176 / JOSHI NIKITA UDAY ARCHANA	42171 36E 14E 50	42172 24F 13E 37	CSL701 -- 23E 46 -- 23E	CSL702 -- 21E 42 -- 21E	CSP701 -- 48E 72 -- 24E	42173 32E 13E 45	Unsuccessful 22.00 --	
2019016402351446	3.00 D 6.00 18.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	-- --	
(5)Thane-(996)	42176 32E 8E 40 3.00 P 4.00 12.00	42181 32E 10E 42 3.00 P 4.00 12.00	CSDL7011 -- 19E 19 1.00 A 9.00 9.00	CSDL7021 -- 20E 20 1.00 O 10.00 10.00				
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --							
5018177 / LALWANI HARDIKA RAHUL SUNANDA	42171 51 17 68	42172 44 11 55	CSL701 -- 20 41 -- 21	CSL702 -- 20 42 -- 22	CSP701 -- 48 72 -- 24	42173 48 10 58	Successful 22.00 165.00	
2020016402173581	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.50 --	
(5)Thane-(996)	42176 50 11 61 3.00 C 7.00 21.00	42181 43 12 55 3.00 D 6.00 18.00	CSDL7011 -- 19 19 1.00 A 9.00 9.00	CSDL7021 -- 20 20 1.00 O 10.00 10.00				
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --							

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	

```
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018178 MORE HARSHAL SANJAY         |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        VARSHA                      |55     19     74   |57     16     73   |--     23     46   |--     22     43   |--     44     66   |61     16     77   | 22.00 187.00
                                    |                   |                   |--     23         |--     21         |--     22         |                   |
        2019016402350884            |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.50  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)              |42176              |42181              |CSDL7011           |CSDL7021           |
                                    |52     14     66   |47     14     61   |--     22     22   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018179 NANDU AMISH MUKESH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Unsuccessful
        BHAVANA                     |28F    18E    46   |25F    16E    41   |--     22E    45   |--     22E    42   |--     45E    67   |40E    15E    55   | 22.00 --
                                    |                   |                   |--     23E        |--     20E        |--     22E        |                   |
        2018016402072771            |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)              |42176              |42181              |CSDL7011           |CSDL7021           |
                                    |38E    10E    48   |38E    12E    50   |--     20E    20   |--     21E    21   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018180 / RIDDHI JAGDISH NARKAR     |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SANGITA                     |59     18     77   |64     19     83   |--     23     47   |--     22     45   |--     46     69   |50     16     66   | 22.00 190.00
                                    |                   |                   |--     24         |--     23         |--     23         |                   |
        2019016402350845            |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.64  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)              |42176              |42181              |CSDL7011           |CSDL7021           |
                                    |45     16     61   |50     16     66   |--     21     21   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
```

```
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018181 / PATIL KANCHI JAYANT           |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        SHUBHANGI                       |39    17     56   |50    12     62   |--    22     45   |--    21     42   |--    46     68   |36    13     49   | 22.00 160.00
                                        |                  |                  |--    23         |--    21         |--    22         |                  |
        2019016402350652                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.27  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)                  |42176             |42181             |CSDL7011          |CSDL7021          |
                                        |46    12     58   |39    11     50   |--    20     20   |--    20     20   |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018182 YASH  JITENDRA POL              |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        JANHAVI                         |43    15     58   |36    15     51   |--    21     42   |--    20     41   |--    45     67   |35    13     48   | 22.00 163.00
                                        |                  |                  |--    21         |--    21         |--    22         |                  |
        2019016402351705                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.41  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)                  |42176             |42181             |CSDL7011          |CSDL7021          |
                                        |41    15     56   |57    14     71   |--    20     20   |--    20     20   |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018183 / RAKSHE RADHA VIVEK            |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Unsuccessful
        NEETA                           |23F   17E    40   |42E   16E    58   |--    22E    45   |--    21E    42   |--    48E    72   |33E   12E    45   | 22.00 --
                                        |                  |                  |--    23E        |--    21E        |--    24E        |                  |
        2019016402351663                |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)                  |42176             |42181             |CSDL7011          |CSDL7021          |
                                        |47E   13E    60   |50E   16E    66   |--    20E    20   |--    20E    20   |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
```

```
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018184 / RANE TOSHNA PRASAD            |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        NEELAM                          |47     19     66   |40     15     55   |--     22     45   |--     22     44   |--     44     66   |32     14     46   | 22.00 166.00
                                        |                   |                   |--     23         |--     22         |--     22         |                   |
        2019016402351527                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.55  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)                  |42176              |42181              |CSDL7011           |CSDL7021           |
                                        |42     12     54   |57     13     70   |--     20     20   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018185 / SANAS PRATIKSHA VITTHAL       |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        VAISHALI                        |40     17     57   |25*    14     39   |--     22     46   |--     19     40   |--     44     65   |32     10     42   | 22.00 142.00
                                        |                   |                   |--     24         |--     21         |--     21         |                   |
        2019016402351535                |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.45  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)                  |42176              |42181              |CSDL7011           |CSDL7021           |
                                        |44     11     55   |32     10     42   |--     18     18   |--     19     19   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018186 / SIMRAN SINGH                  |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        ANU                             |45     16     61   |35     16     51   |--     22     43   |--     18     39   |--     44     66   |36     14     50   | 22.00 161.00
                                        |                   |                   |--     21         |--     21         |--     22         |                   |
        2019016402350876                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.32  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)                  |42176              |42181              |CSDL7011           |CSDL7021           |
                                        |52     11     63   |39     15     54   |--     18     18   |--     18     18   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

5018187 / TOTEY AARYA NARENDRA	42171	42172	CSL701	CSL702	CSP701	42173	Successful
ANJALI	55 17 72	39 15 54	-- 21 42	-- 19 41	-- 46 69	50 11 61	22.00 170.00
			-- 21	-- 22	-- 23		
2019016402351713	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.73 --
(5)Thane-(996)	42176	42181	CSDL7011	CSDL7021			
	52 14 66	43 16 59	-- 19 19	-- 19 19			
	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018188 / ANAP JANHAVI HEMANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
MANISHA	59 18 77	44 18 62	-- 24 48	-- 24 47	-- 48 72	57 16 73	22.00 187.00
			-- 24	-- 23	-- 24		
2019016402350145	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.50 --
(5)Thane-(996)	42176	42181	CSDL7013	CSDL7021			
	53 16 69	55 16 71	-- 24 24	-- 23 23			
	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018189 DHAMI AKSHEN RAKESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
NALINI	32 16 48	32 12 44	-- 20 40	-- 18 39	-- 45 67	61 16 77	22.00 161.00
			-- 20	-- 21	-- 22		
2018016402072701	3.00 E 5.00 15.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	7.32 --
(5)Thane-(996)	42176	42181	CSDL7013	CSDL7021			
	51 12 63	46 13 59	-- 19 19	-- 20 20			
	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			

```
5018190 SUBODH BALASAHEB GAIKWAD     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        KIRTI                        |22F    15E    37   |32E    14E    46   |--     21E    41   |--     18E    39   |--     42E    63   |55E    12E    67   | 22.00 --
                                     |                   |                   |--     20E         |--     21E         |--     21E         |                   |
        2019016402351616             |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)               |42176              |42181              |CSDL7013           |CSDL7021           |
                                     |37E    11E    48   |36E    16E    52   |--     18E    18   |--     15E    15   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018191 HAMBAR PRATHAMESH PUNDALIK   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PADMAJA                      |43     19     62   |32     18     50   |--     24     48   |--     24     47   |--     46     68   |47     15     62   | 22.00 166.00
                                     |                   |                   |--     24          |--     23          |--     22          |                   |
        2019016402350903             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)               |42176              |42181              |CSDL7013           |CSDL7021           |
                                     |44     15     59   |44     14     58   |--     24     24   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018192 / SHINDE MOKSHA MANDAR       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHABDULI                     |45     20     65   |32     16     48   |--     24     48   |--     21     42   |--     48     72   |57     12     69   | 22.00 166.00
                                     |                   |                   |--     24          |--     21          |--     24          |                   |
        2019016402351686             |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)               |42176              |42181              |CSDL7013           |CSDL7021           |
                                     |46     10     56   |48     15     63   |--     20     20   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018193 / CATHERENE JOSHI            |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
```

```
        REMA                        |45     19     64   |36     19     55   |--     24     48   |--     24     47   |--     48     72   |54     14     68   | 22.00 181.00
                                    |                   |                   |--     24          |--     23          |--     24          |                   |
        2019016402350033            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)              |42177              |42181              |CSDL7011           |CSDL7022           |
                                    |54     16     70   |59     16     75   |--     23     23   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018194 BHANUSHALI  OMKAR AJIT      |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SANGEETA                    |50     18     68   |36     13     49   |--     21     41   |--     20     40   |--     47     70   |40     10     50   | 22.00 156.00
                                    |                   |                   |--     20          |--     20          |--     23          |                   |
        2019016402351083            |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.09  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)              |42177              |42181              |CSDL7011           |CSDL7022           |
                                    |41     17     58   |32     14     46   |--     19     19   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018195 / GALA HETVI JITEN          |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        BHAVNA                      |49     20     69   |41     17     58   |--     21     42   |--     18     40   |--     45     66   |48     15     63   | 22.00 165.00
                                    |                   |                   |--     21          |--     22          |--     21          |                   |
        2020016402173824            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.50  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)              |42177              |42181              |CSDL7011           |CSDL7022           |
                                    |43     11     54   |53     15     68   |--     18     18   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018196 / HENIYA NIDHI RAJESH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        VIDYA                       |49     20     69   |46     19     65   |--     23     46   |--     22     43   |--     48     72   |49     19     68   | 22.00 175.00
```

```
                                        |                 |                 |--     23          |--     21          |--     24          |                 |
        2019016402351222                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)                  |42177            |42181            |CSDL7011         |CSDL7022         |
                                        |42     19     61 |49     17     66 |--     23     23 |--     23     23 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018197 JADHAV VIRAJ JAGANNATH          |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
        KUNDA                           |44     17     61 |32     16     48 |--     23     46 |--     21     42 |--     46     69 |47     13     60 | 22.00 166.00
                                        |                 |                 |--     23        |--     21        |--     23        |                 |
        2019016402350911                |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)                  |42177            |42181            |CSDL7011         |CSDL7022         |
                                        |39     12     51 |51     16     67 |--     20     20 |--     21     21 |
                                        |                 |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018198 JAIN DEVANSH BHARAT             |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
        REKHA                           |49     20     69 |41     18     59 |--     23     46 |--     21     42 |--     48     72 |47     15     62 | 22.00 169.00
                                        |                 |                 |--     23        |--     21        |--     24        |                 |
        2019016402350435                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)                  |42177            |42181            |CSDL7011         |CSDL7022         |
                                        |36     15     51 |51     14     65 |--     20     20 |--     20     20 |
                                        |                 |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018199 JAIN PRINCE LALCHAND            |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
        LATAKUMARI                      |42     19     61 |44     17     61 |--     23     46 |--     22     43 |--     47     70 |45     15     60 | 22.00 172.00
                                        |                 |                 |--     23        |--     21        |--     23        |                 |
```

```
        2019016402350853            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)              |42177              |42181              |CSDL7011           |CSDL7022           |
                                    |38     14     52   |47     15     62   |--     21     21   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018200 / JAIN VIDHI BHUPESH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        MANISHA B. JAIN             |32     16     48   |42     14     56   |--     23     45   |--     21     44   |--     44     66   |38     10     48   | 22.00 141.00
                                    |                   |                   |--     22          |--     23          |--     22          |                   |
        2019016402351454            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.41  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)              |42177              |42181              |CSDL7011           |CSDL7022           |
                                    |32     10     42   |32     8      40   |--     19     19   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018201 JAROLI NISHCHAY JAYANTI     |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        JAGRATI                     |41     20     61   |40     17     57   |--     22     45   |--     22     43   |--     44     66   |46     16     62   | 22.00 166.00
                                    |                   |                   |--     23          |--     21          |--     22          |                   |
        2019016402351195            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)              |42177              |42181              |CSDL7011           |CSDL7022           |
                                    |48     18     66   |35     14     49   |--     20     20   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018202 DEVANSH KATHERIA            |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        ALKA RANI                   |43     13     56   |37     15     52   |--     16     33   |--     14     35   |--     40     59   |35     11     46   | 22.00 142.00
                                    |                   |                   |--     17          |--     21          |--     19          |                   |
        2019016402350942            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 E  5.00 15.00 | 6.45  --
```

	(5)Thane-(996)	42177 48 9 57< 3.00 D 6.00 18.00	42181 41 10 51 3.00 D 6.00 18.00	CSDL7011 -- 15 15 1.00 C 7.00 7.00	CSDL7022 -- 14 14 1.00 D 6.00 6.00		
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --					
5018203	ATIQ ASIF KAZI SITARABEGUM	42171 41 20 61 3.00 C 7.00 21.00	42172 33 18 51 3.00 D 6.00 18.00	CSL701 -- 21 44 -- 23 1.00 O 10.00 10.00	CSL702 -- 20 43 -- 23 1.00 O 10.00 10.00	CSP701 -- 48 72 -- 24 3.00 O 10.00 30.00	42173 38 13 51 3.00 D 6.00 18.00	Successful 22.00 165.00 7.50 --
	2019016402351655						
	(5)Thane-(996)	42177 36 15 51 3.00 D 6.00 18.00	42181 46 15 61 3.00 C 7.00 21.00	CSDL7011 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00		
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --					
5018204	/ KUCHERIYA HRITIKA MAYUR MANISHA	42171 49 19 68 3.00 C 7.00 21.00	42172 45 12 57 3.00 D 6.00 18.00	CSL701 -- 23 47 -- 24 1.00 O 10.00 10.00	CSL702 -- 20 42 -- 22 1.00 O 10.00 10.00	CSP701 -- 47 69 -- 22 3.00 O 10.00 30.00	42173 44 16 60 3.00 C 7.00 21.00	Successful 22.00 184.00 8.36 --
	2018016402072515						
	(5)Thane-(996)	42177 68 16 84 3.00 O 10.00 30.00	42181 56 16 72 3.00 B 8.00 24.00	CSDL7011 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00		
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --					

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G			Total	PAPER 2 CR GR GP C*G			Total	PAPER 3 CR GR GP C*G			Total	PAPER 4 CR GR GP C*G			Total	PAPER 5 CR GR GP C*G			Total	PAPER 6 CR GR GP C*G			Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G			Total	PAPER 8 CR GR GP C*G			Total	PAPER 9 CR GR GP C*G			Total	PAPER 10 CR GR GP C*G			Total								
5018205	MANE RAHUL CHINTAMAN GITANJALI	42171 55 19 74 3.00 B 8.00 24.00				42172 35 15 50 3.00 D 6.00 18.00				CSL701 -- 22 45 -- 23 1.00 O 10.00 10.00				CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00				CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00				42173 39 13 52 3.00 D 6.00 18.00				Successful 22.00 166.00 7.55 --
	2019016402350667																								

```
        (5)Thane-(996)              |42177              |42181              |CSDL7011           |CSDL7022           |
                                    |49     16     65   |36     13     49   |--     21     21   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018206 MEHTA NILESHKUMAR PRAKASH   |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        INDU                        |50     19     69   |40     17     57   |--     22     43   |--     20     41   |--     42     63   |43     15     58   | 22.00 159.00
                                    |                   |                   |--     21          |--     21          |--     21          |                   |
        2020016402173871            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.23  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)              |42177              |42181              |CSDL7011           |CSDL7022           |
                                    |34     13     47   |53     16     69   |--     18     18   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018207 / PARAKH JANVI UMESH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Unsuccessful
        VAISHALI                    |19F    11E    30   |24F    9E     33   |--     21E    43   |--     18E    37   |--     46E    68   |32E    10E    42   | 22.00 --
                                    |                   |                   |--     22E         |--     19E         |--     22E         |                   |
        2019016402350586            |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)              |42177              |42181              |CSDL7011           |CSDL7022           |
                                    |32E    8E     40   |34E    10E    44   |--     16E    16   |--     15E    15   |
                                    |                   |                   |                   |                   |
                                    |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |              Total|              Total|              Total|              Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018208 PATEL HET JAGDISH           |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SUSHILA                     |52     19     71   |37     17     54   |--     21     42   |--     20     42   |--     48     71   |51     16     67   | 22.00 168.00
                                    |                   |                   |--     21          |--     22          |--     23          |                   |
        2019016402350644            |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.64  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)              |42177              |42181              |CSDL7011           |CSDL7022           |
```

```
                                        |38     16     54   |42     14     56   |--     19     19   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018209 PATIL PARAG ANIL                |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        VIDYA                           |36     13     49   |41     11     52   |--     21     43   |--     20     41   |--     44     65   |40     13     53   | 22.00 159.00
                                        |                   |                   |--     22          |--     21          |--     21          |                   |
        2019016402351303                |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.23  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)                  |42177              |42181              |CSDL7011           |CSDL7022           |
                                        |38     12     50   |46     14     60   |--     19     19   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018210 PURAV URESH RAWAL               |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        VAISHALI                        |51     19     70   |50     16     66   |--     22     44   |--     21     41   |--     42     63   |44     14     58   | 22.00 168.00
                                        |                   |                   |--     22          |--     20          |--     21          |                   |
        2019016402351721                |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.64  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)                  |42177              |42181              |CSDL7011           |CSDL7022           |
                                        |43     15     58   |44     15     59   |--     19     19   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018211 / REVANKAR ISHANEE SUNIL        |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        POOJA                           |63     17     80   |50     20     70   |--     24     48   |--     23     46   |--     48     72   |46     16     62   | 22.00 202.00
                                        |                   |                   |--     24          |--     23          |--     24          |                   |
        2019016402350806                |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 9.18  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)                  |42177              |42181              |CSDL7011           |CSDL7022           |
                                        |58     17     75   |68     17     85   |--     22     22   |--     22     22   |
```

```
                                        |                 |                 |                 |
                                        |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018212 / ADITI MADAN SANGLE            |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
        PRATIBHA                        |54     20     74 |41     18     59 |--     23     47 |--     22     43 |--     47     70 |54     17     71 | 22.00 187.00
                                        |                 |                 |--     24        |--     21        |--     23        |                 |
        2019016402350106                |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.50  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)                  |42177            |42181            |CSDL7011         |CSDL7022         |
                                        |58     20     78 |54     17     71 |--     21     21 |--     23     23 |
                                        |                 |                 |                 |                 |
                                        |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018213 SETHIYA VIKAS KUMAR ASHOK       |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
        KUMAR - SUMAN                   |27*    13     40 |32     13     45 |--     20     42 |--     20     40 |--     44     66 |32     13     45 | 22.00 144.00
                                        |                 |                 |--     22        |--     20        |--     22        |                 |
        2019016402350926                |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.55  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)                  |42177            |42181            |CSDL7011         |CSDL7022         |
                                        |33     14     47 |32     13     45 |--     19     19 |--     22     22 |
                                        |                 |                 |                 |                 |
                                        |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018214 SHAH KARAN SAUMIK               |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
        ALPA                            |53     20     73 |50     15     65 |--     22     44 |--     20     42 |--     48     72 |41     15     56 | 22.00 178.00
                                        |                 |                 |--     22        |--     22        |--     24        |                 |
        2019016402350153                |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.09  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)                  |42177            |42181            |CSDL7011         |CSDL7022         |
                                        |51     14     65 |57     16     73 |--     20     20 |--     21     21 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018215 SHAH POOJAN ANIL                |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        NIPA                            |54     18     72   |43     17     60   |--     23     46   |--     22     44   |--     48     72   |44     16     60   | 22.00 190.00
                                        |                   |                   |--     23          |--     22          |--     24          |                   |
        2020016402173782                |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.64  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)                  |42177              |42181              |CSDL7011           |CSDL7022           |
                                        |60     17     77   |59     17     76   |--     21     21   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018216 SHAH RAKSHIT RAJESH             |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        BHAVNA                          |45     19     64   |48     17     65   |--     23     46   |--     22     44   |--     48     72   |42     18     60   | 22.00 181.00
                                        |                   |                   |--     23          |--     22          |--     24          |                   |
        2019016402350087                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)                  |42177              |42181              |CSDL7011           |CSDL7022           |
                                        |51     17     68   |60     16     76   |--     23     23   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018217 SHAH VARSHIL MANOJ              |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        MANISHA                         |32     14     46   |38     11     49   |--     23     45   |--     22     44   |--     46     68   |33     12     45   | 22.00 151.00
                                        |                   |                   |--     22          |--     22          |--     22          |                   |
        2020016402173735                |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.86  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)                  |42177              |42181              |CSDL7011           |CSDL7022           |
                                        |45     10     55   |42     10     52   |--     21     21   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018218 / SHARMA ISHANI RAJESH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        DOLLY                        |53     19     72   |40     16     56   |--     24     47   |--     20     41   |--     44     66   |38     14     52   | 22.00 174.00
                                     |                   |                   |--     23         |--     21         |--     22         |                   |
        2019016402350451             |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.91  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)               |42177              |42181              |CSDL7011           |CSDL7022           |
                                     |39     13     52   |60     15     75   |--     19     19   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018219 SHETH TEJAS AMIT             |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        RUPALI                       |48     20     68   |43     18     61   |--     23     47   |--     22     43   |--     48     72   |58     13     71   | 22.00 175.00
                                     |                   |                   |--     24         |--     21         |--     24         |                   |
        2019016402350234             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.95  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)               |42177              |42181              |CSDL7011           |CSDL7022           |
                                     |39     13     52   |55     13     68   |--     21     21   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                        University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018220 MUZZAMMIL ARIF SIDDIQUE      |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SHAMIM                       |44     18     62   |40     18     58   |--     19     39   |--     18     39   |--     42     62   |41     14     55   | 22.00 161.00
                                     |                   |                   |--     20         |--     21         |--     20         |                   |
        2020016402173886             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.32  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)               |42177              |42181              |CSDL7011           |CSDL7022           |
                                     |55     16     71   |43     16     59   |--     17     17   |--     17     17   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

5018221 SINGH ABHISHEK AKHILESH	42171	42172	CSL701	CSL702	CSP701	42173	Successful
SUNITA	42 15 57	41 14 55	-- 22 45	-- 21 43	-- 42 63	44 13 57	22.00 172.00
			-- 23	-- 22	-- 21		
2019016402350837	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.82 --
(5)Thane-(996)	42177	42181	CSDL7011	CSDL7022			
	51 13 64	62 13 75	-- 21 21	-- 23 23			
	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018222 / SINGH NIDHI KAUSHLENDRA	42171	42172	CSL701	CSL702	CSP701	42173	Successful
MANITA	58 17 75	68 19 87	-- 24 48	-- 24 47	-- 48 71	44 18 62	22.00 202.00
			-- 24	-- 23	-- 23		
2019016402351334	3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	9.18 --
(5)Thane-(996)	42177	42181	CSDL7011	CSDL7022			
	54 20 74	66 17 83	-- 23 23	-- 24 24			
	3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
	Mother Name	Total	Total	Total	Total	Total	Total	CR C*G
	PRN.	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			

5018223 SINGH SHAURYAN AJAYKUMAR	42171	42172	CSL701	CSL702	CSP701	42173	Successful
SANGEETA	36 15 51	44 18 62	-- 20 40	-- 19 41	-- 44 66	53 17 70	22.00 171.00
			-- 20	-- 22	-- 22		
2019016402350733	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.77 --
(5)Thane-(996)	42177	42181	CSDL7011	CSDL7022			
	51 18 69	49 16 65	-- 18 18	-- 18 18			
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

```
5018224 ADITYA YADAV                |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        NIRMALA                     |56     19     75   |50     18     68   |--     21     43   |--     20     41   |--     44     66   |48     17     65   | 22.00 189.00
                                    |                   |                   |--     22          |--     21          |--     22          |                   |
        2019016402350717            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.59  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)              |42177              |42181              |CSDL7011           |CSDL7022           |
                                    |62     19     81   |51     16     67   |--     19     19   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018225 ZAVERI JAINAM SANJAY        |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        PARUL                       |63     19     82   |46     15     61   |--     21     43   |--     20     41   |--     44     65   |58     16     74   | 22.00 193.00
                                    |                   |                   |--     22          |--     21          |--     21          |                   |
        2020016402173905            |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.77  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)              |42177              |42181              |CSDL7011           |CSDL7022           |
                                    |54     18     72   |56     15     71   |--     20     20   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:03 Apr 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018226 ARYAN ALPESH AGARWAL        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        PINKY                       |AA     17E    17   |42E    13E    55   |--     22E    43   |--     18E    38   |--     40E    60   |55E    11E    66   | 22.00 --
                                    |                   |                   |--     21E         |--     20E         |--     20E         |                   |
        2019016402350114            |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |44E    11E    55   |52E    16E    68   |--     20E    20   |--     18E    18   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018227 DESAI VIGHNESH GURUPRASAD   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
        POOJA                       |54     19     73   |32     16     48   |--     23     46   |--     18     38   |--     48     72   |44     14     58   | 22.00 157.00
                                    |                   |                   |--     23          |--     20          |--     24          |                   |
        2019016402350362            |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.14  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |33     11     44   |47     15     62   |--     20     20   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 P  4.00 12.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018228 / HANS SUMATI AMRUTLAL      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DEVKI                       |48     20     68   |63     17     80   |--     21     43   |--     19     39   |--     45     67   |66     15     81   | 22.00 205.00
                                    |                   |                   |--     22          |--     20          |--     22          |                   |
        2018016402072523            |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.32  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |58     18     76   |66     14     80   |--     20     20   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018229 CHIRAG RAJESH HEGDE         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        CHANDRAKANTHI               |40     18     58   |40     15     55   |--     21     42   |--     20     40   |--     48     72   |50     17     67   | 22.00 169.00
                                    |                   |                   |--     21          |--     20          |--     24          |                   |
        2019016402350957            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |45     18     63   |51     17     68   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018230 KARGUTKAR ANIKET ANIL       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        ANUSHREE                    |28F    18E    46   |22F    17E    39   |--     21E    42   |--     19E    39   |--     44E    65   |52E    10E    62   | 22.00 --
```

```
                                        |                  |                  |--     21E         |--     20E         |--     21E         |                  |
        2019016402350702                |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)                  |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |39E    12E    51  |32E    8E     40  |--     18E    18  |--     21E    21  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00|3.00 P  4.00 12.00|1.00 B  8.00 8.00 |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018231 PARAKH HEMANT ASHOKKUMAR        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        LEELADEVI                       |42     15     57  |42     15     57  |--     22     44  |--     21     43  |--     48     72  |60     13     73  | 22.00 172.00
                                        |                  |                  |--     22         |--     22         |--     24         |                  |
        2019016402350226                |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.82  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)                  |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |52     18     70  |44     15     59  |--     20     20  |--     23     23  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018232 RAHIL DILIP PORWAL              |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        JINITA                          |28*    18     46  |33     13     46  |--     22     43  |--     20     41  |--     45     66  |42     14     56  | 22.00 159.00
                                        |                  |                  |--     21         |--     21         |--     21         |                  |
        2019016402350756                |3.00 D  6.00 18.00|3.00 E  5.00 15.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.23  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)                  |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |48     10     58  |50     13     63  |--     21     21  |--     19     19  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018233 / PUNMIYA ZEAL RAJESH           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        PAYAL                           |49     20     69  |49     19     68  |--     23     46  |--     22     44  |--     47     70  |47     18     65  | 22.00 184.00
                                        |                  |                  |--     23         |--     22         |--     23         |                  |
```

```
        2019016402350242            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |58     19     77   |54     17     71   |--     23     23   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018234 YASHOVARDHAN RAJESH SARDA   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ALKA                        |51     18     69   |60     17     77   |--     22     43   |--     20     41   |--     46     69   |61     15     76   | 22.00 187.00
                                    |                   |                   |--     21          |--     21          |--     23          |                   |
        2019016402351647            |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.50  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |55     14     69   |54     15     69   |--     20     20   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018235 SHAH MEET KAMLESH           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHARMILA                    |58     20     78   |47     19     66   |--     23     46   |--     21     44   |--     46     68   |54     16     70   | 22.00 193.00
                                    |                   |                   |--     23          |--     23          |--     22          |                   |
        2019016402351284            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.77  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |59     19     78   |58     15     73   |--     21     21   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018236 / SINGH RITIKA BIRBAHADUR   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        INDU SINGH                  |50     17     67   |40     16     56   |--     19     39   |--     19     40   |--     40     60   |57     12     69   | 22.00 170.00
                                    |                   |                   |--     20          |--     21          |--     20          |                   |
        2019016402351214            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.73  --
```

```
                                        ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |52     16     68   |55     15     70   |--     18     18   |--     18     18   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018237 SHUBHAM AMARJEET SINGH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAROJ                           |40     20     60   |33     18     51   |--     23     46   |--     23     45   |--     47     70   |49     17     66   | 22.00 175.00
                                        |                   |                   |--     23          |--     22          |--     23          |                   |
        2019016402351574                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |37     20     57   |58     18     76   |--     22     22   |--     24     24   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                 University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |              Total|              Total|              Total|              Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018238 UPADHYAY AMIT KUMAR ANIL        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KUMAR - BABY                    |43     15     58   |32     14     46   |--     23     46   |--     20     42   |--     40     60   |32     10     42   | 22.00 151.00
                                        |                   |                   |--     23          |--     22          |--     20          |                   |
        2018016402073581                |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.86  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(996)                  |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |39     13     52   |46     12     58   |--     20     20   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018239 AHIRRAO RITIK SUNIL             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRATIBHA                        |36     16     52   |33     16     49   |--     20     40   |--     21     42   |--     42     63   |48     17     65   | 22.00 160.00
                                        |                   |                   |--     20          |--     21          |--     21          |                   |
        2020016402201617                |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.27  --
                                        ---------------------------------------------------------------------------------------------------------------------------
```

```
        (8)Kalyan-(1118)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |34     16     50   |32     18     50   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018240 ANSARI ABDUL HASAN MOHAMMED |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ASLAM - SHAHENAZ            |32     16     48   |44     16     60   |--     22     44   |--     23     45   |--     46     69   |34     17     51   | 22.00 163.00
                                    |                   |                   |--     22          |--     22          |--     23          |                   |
        2020016402201745            |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.41  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |46     18     64   |44     15     59   |--     23     23   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018241 / ANSARI  FARIDA RIYAZ AHMED |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUGRA                       |65     19     84   |33     17     50   |--     20     41   |--     21     41   |--     44     66   |57     17     74   | 22.00 190.00
                                    |                   |                   |--     21          |--     20          |--     22          |                   |
        2020016402201873            |3.00 O  10.00 30.00|3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.64  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |54     19     73   |56     17     73   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018242 BARVE PRANAV SURESH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MAYA                        |33     13     46   |47     16     63   |--     20     40   |--     21     40   |--     41     61   |46     14     60   | 22.00 160.00
                                    |                   |                   |--     20          |--     19          |--     20          |                   |
        2020016402201834            |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.27  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)            |42177              |42184              |CSDL7013           |CSDL7022           |
```

```
                                    |32     16     48   |41     15     56   |--     20     20   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018243 DHAIPHULE SARUP MOHAN       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DHAIPHULE RENUKA MOHAN      |41     10     51   |32     17     49   |--     21     40   |--     21     41   |--     41     61   |54     17     71   | 22.00 169.00
                                    |                   |                   |--     19        |--     20        |--     20        |                   |
        2020016402201672            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.68  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |49     17     66   |50     17     67   |--     20     20   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018244 DONGARE NIKHIL GOTIRAM      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        ARCHANA                     |32E    9E     41   |44E    13E    57   |--     20E    39   |--     20E    40   |--     41E    61   |25F    8E     33   | 22.00 --
                                    |                   |                   |--     19E       |--     20E       |--     20E       |                   |
        2020016402201784            |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |28F    12E    40   |35E    13E    48   |--     20E    20   |--     20E    20   |
                                    |                   |                   |                   |                   |
                                    |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018245 GAIKAR CHETAN SHANTARAM     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ALKA                        |32     19     51   |28*    17     45   |--     23     45   |--     23     45   |--     46     69   |37     18     55   | 22.00 160.00
                                    |                   |                   |--     22        |--     22        |--     23        |                   |
        2019016402365616            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.27  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |50     18     68   |42     16     58   |--     23     23   |--     23     23   |
```

```
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018246 GAIKWAD AVDHUT DHANANJAY        |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        MANISHA                         |25*    15     40 |36     14     50 |--     20     39 |--     21     42 |--     40     60 |41     13     54 | 22.00 159.00
                                        |                 |                 |--     19        |--     21        |--     20        |                 |
        2020016402201857                |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.23  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)                |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |43     14     57 |53     8      61 |--     20     20 |--     20     20 |
                                        |                 |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018247 / GHUGE KOMAL SURESH            |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SHASHIKALA - SHASHIKALA         |32     17     49 |32     14     46 |--     21     42 |--     21     41 |--     42     63 |41     13     54 | 22.00 154.00
                                        |                 |                 |--     21        |--     20        |--     21        |                 |
        2020016402201946                |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.00  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)                |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |44     16     60 |34     12     46 |--     21     21 |--     22     22 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018248 / HIRE DIXSHA SANJAY            |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        ARCHANA SANJAY HIRE             |59     16     75 |36     16     52 |--     21     42 |--     21     42 |--     41     62 |45     12     57 | 22.00 175.00
                                        |                 |                 |--     21        |--     21        |--     21        |                 |
        2020016402278664                |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.95  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)                |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |45     16     61 |54     13     67 |--     22     22 |--     22     22 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018249 / JADHAV OMINI MADHUKAR         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MEENA                           |28*    18     46   |32     16     48   |--     21     41   |--     21     43   |--     40     61   |50     14     64   | 22.00 166.00
                                        |                   |                   |--     20          |--     22          |--     21          |                   |
        2020016402201954                |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |52     15     67   |50     12     62   |--     20     20   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |              Total|              Total|              Total|              Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018250 KAMBLE AMIT AJAY                |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        ALKA                            |26F    10E    36   |20F    9E     29   |--     20E    39   |--     19E    39   |--     40E    60   |44E    9E     53   | 22.00 --
                                        |                   |                   |--     19E         |--     20E         |--     20E         |                   |
        2020016402201753                |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |41E    8E     49   |38E    8E     46   |--     19E    19   |--     20E    20   |
                                        |                   |                   |                   |                   |
                                        |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018251 KHAN AMMAR ABU MOHSIN           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RUKHSANA                        |32     14     46   |32     10     42   |--     21     41   |--     19     37   |--     40     60   |36     16     52   | 22.00 148.00
                                        |                   |                   |--     20          |--     18          |--     20          |                   |
        2020016402201656                |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.73  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |47     12     59   |40     15     55   |--     19     19   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018252 LOKHANDE SHANTANU MANISH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRACHI MANISH LOKHANDE       |34     13     47   |32     14     46   |--     20     41   |--     23     45   |--     44     65   |39     9      48   | 22.00 145.00
                                     |                   |                   |--     21         |--     22         |--     21         |                   |
        2020016402201803             |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.59  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |33     13     46   |37     11     48   |--     22     22   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018253 JAYESH RAMESH MAHAJAN        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SAVITA                       |38E    17E    55   |34E    15E    49   |--     21E    43   |--     21E    42   |--     43E    64   |23F    11E    34   | 22.00 --
                                     |                   |                   |--     22E        |--     21E        |--     21E        |                   |
        2020016402201915             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |41E    15E    56   |43E    15E    58   |--     21E    21   |--     21E    21   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018254 MHASKE AATISH PRABHAKAR      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        KAUSHALYA                    |19F    12E    31   |32E    13E    45   |--     20E    39   |--     21E    41   |--     41E    61   |46E    11E    57   | 22.00 --
                                     |                   |                   |--     19E        |--     20E        |--     20E        |                   |
        2020016402201706             |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |39E    17E    56   |37E    13E    50   |--     20E    20   |--     20E    20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5018255 MOHAMMAD ZORIF ABDUL GANI    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        ARBUNNISHA                   |15F    13E    28   |24F    15E    39   |--     22E    44   |--     23E    45   |--     41E    63   |32E    12E    44   | 22.00 --
                                     |                   |                   |--     22E         |--     22E         |--     22E         |                   |
        2020016402201664             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |32E    18E    50   |42E    12E    54   |--     23E    23   |--     22E    22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5018256 SUHAIR                       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        HASINA                       |8F     5F     13   |18F    3F     21   |--     11E    11   |--     12E    12   |--     30E    30   |22F    5F     27   | 22.00 --
                                     |                   |                   |--     AA         |--     AA         |--     AA         |                   |
        2020016402202114             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 F  0.00 0.00  |1.00 F  0.00 0.00  |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  | -- --
                                     ---------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |17F    3F     20   |19F    AA     19   |--     12E    12   |--     11E    11   |
                                     |                   |                   |                   |                   |
                                     |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 E  5.00 5.00  |1.00 P  4.00 4.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5018257 PAL RESHAB KESHAV            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        GEETA                        |21F    14E    35   |19F    14E    33   |--     21E    42   |--     22E    44   |--     43E    65   |18F    15E    33   | 22.00 --
                                     |                   |                   |--     21E         |--     22E         |--     22E         |                   |
        2020016402202072             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                     ---------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |33E    16E    49   |33E    12E    45   |--     22E    22   |--     21E    21   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5018258 PATIL JAYESH RAMNATH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        MANDA                        |18F    12E    30   |24F    13E    37   |--     20E    39   |--     20E    41   |--     40E    60   |23F    8E     31   | 22.00 --
                                     |                   |                   |--     19E        |--     21E        |--     20E        |                   |
        2020016402201722             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                     ---------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |32E    14E    46   |32E    11E    43   |--     19E    19   |--     20E    20   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018259 PAWAR PRADNYESH DILIP        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHARTI                       |51     16     67   |35     14     49   |--     20     40   |--     20     39   |--     40     60   |43     12     55   | 22.00 164.00
                                     |                   |                   |--     20         |--     19         |--     20         |                   |
        2020016402201633             |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.45  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |51     17     68   |50     14     64   |--     19     19   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018260 / PAWAR SNEHAL ANKUSH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LALITA                       |44     16     60   |49     15     64   |--     22     43   |--     21     41   |--     43     65   |48     17     65   | 22.00 172.00
                                     |                   |                   |--     21         |--     20         |--     22         |                   |
        2020016402201896             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |48     17     65   |45     8      53   |--     21     21   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018261 QURESHI MOHAMMAD SHARIF      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
ABDUL AZIZ - AYESHA BANU     |32     14     46   |46     16     62   |--     20     40   |--     20     39   |--     40     60   |35     12     47   | 22.00 158.00
                             |                   |                   |--     20          |--     19          |--     20          |                   |
2020016402201641             |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.18  --
                             ---------------------------------------------------------------------------------------------------------------------------
(8)Kalyan-(1118)             |42177              |42184              |CSDL7013           |CSDL7022           |
                             |46     16     62   |43     12     55   |--     19     19   |--     20     20   |
                             |                   |                   |                   |                   |
                             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                      Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018262 RAJA AFFAAN NESAR            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        UMMUL HASNAT RAJA            |32     13     45   |38     15     53   |--     20     39   |--     19     38   |--     40     60   |49     12     61   | 22.00 160.00
                                     |                   |                   |--     19          |--     19          |--     20          |                   |
        2020016402201907             |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.27  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |48     16     64   |40     12     52   |--     19     19   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018263 RAMPURAWALA SHABBIR ABDUL    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        HUSAIN - TASNEEM             |22F    14E    36   |38E    15E    53   |--     22E    43   |--     22E    44   |--     45E    68   |43E    13E    56   | 22.00 --
                                     |                   |                   |--     21E         |--     22E         |--     23E         |                   |
        2020016402201687             |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |39E    16E    55   |32E    11E    43   |--     22E    22   |--     21E    21   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018264 REHMATPURE  MOHD ZAID SAMEER |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SEEMA - SEEMA FARHEEN        |36     14     50   |40     14     54   |--     20     39   |--     20     40   |--     40     60   |36     14     50   | 22.00 152.00
```

```
                                  |                  |                  |--     19          |--     20          |--     20          |                  |
2020016402201761                  |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.91  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
(8)Kalyan-(1118)                  |42177             |42184             |CSDL7013          |CSDL7022          |
                                  |42     17     59  |32     11     43  |--     19     19  |--     20     20  |
                                  |                  |                  |                  |                  |
                                  |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018265 SAHU RAHUL KUMAR RAMSHEKHAR |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SUMAN                     |33     15     48  |32     16     48  |--     21     42  |--     21     42  |--     44     66  |48     17     65  | 22.00 160.00
                                  |                  |                  |--     21          |--     21          |--     22          |                  |
        2019016402365624          |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.27  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)          |42177             |42184             |CSDL7013          |CSDL7022          |
                                  |33     17     50  |52     15     67  |--     22     22  |--     21     21  |
                                  |                  |                  |                  |                  |
                                  |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018266 SAWANT RAHUL ARUN         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        KALPANA                   |32     9      41  |36     14     50  |--     20     39  |--     19     39  |--     40     60  |46     9      55  | 22.00 148.00
                                  |                  |                  |--     19          |--     20          |--     20          |                  |
        2020016402201792          |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.73  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)          |42177             |42184             |CSDL7013          |CSDL7022          |
                                  |33     16     49  |38     13     51  |--     19     19  |--     20     20  |
                                  |                  |                  |                  |                  |
                                  |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018267 SAWANT SHUBHAM LAXMAN     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SANJIVANEE                |45     9      54  |41     13     54  |--     20     41  |--     20     40  |--     40     60  |34     11     45  | 22.00 160.00
                                  |                  |                  |--     21          |--     20          |--     20          |                  |
```

```
2020016402201923            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.27  --
                            ------------------------------------------------------------------------------------------------------------------------------------
(8)Kalyan-(1118)            |42177              |42184              |CSDL7013           |CSDL7022           |
                            |53     16     69   |44     11     55   |--     20     20   |--     20     20   |
                            |                   |                   |                   |                   |
                            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018268 SAYYED MOHSIN ISMAIL        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHAMIM BANO                 |46     10     56   |38     15     53   |--     20     39   |--     19     39   |--     40     60   |40     16     56   | 22.00 160.00
                                    |                   |                   |--     19         |--     20         |--     20         |                   |
        2020016402201865            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.27  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |46     16     62   |44     14     58   |--     19     19   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018269 / SHAIKH KHADEEJA PARVEZ    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KAUSAR                      |46     14     60   |41     16     57   |--     21     42   |--     20     41   |--     42     63   |38     16     54   | 22.00 177.00
                                    |                   |                   |--     21         |--     21         |--     21         |                   |
        2020016402202106            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.05  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |63     17     80   |52     13     65   |--     19     19   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018270 SHAIKH MOHAMMAD FARDEEN     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NURRUDDIN - SHABANA         |40     16     56   |55     15     70   |--     21     41   |--     20     41   |--     43     64   |65     13     78   | 22.00 187.00
                                    |                   |                   |--     20         |--     21         |--     21         |                   |
        2020016402201737            |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.50  --
```

```
                                        ----------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |56     17     73   |56     16     72   |--     20     20   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ----------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5018271 MUHAMMAD AHMED RAZA MUHAMMAD |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        HAMID SHAIKH - SHAKIRUNNISA SHAIKH|32     16     48   |55     14     69   |--     20     40   |--     21     43   |--     45     67   |49     13     62   | 22.00 163.00
                                     |                   |                   |--     20          |--     22          |--     22          |                   |
        2020016402201714             |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.41  --
                                     ----------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |38     15     53   |44     15     59   |--     20     20   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5018272 MOHAMMED NAZIM NIYAZ SHAIKH  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NAUSHABA NIYAZ SHAIKH        |39     15     54   |32     16     48   |--     21     41   |--     20     41   |--     42     63   |45     13     58   | 22.00 156.00
                                     |                   |                   |--     20          |--     21          |--     21          |                   |
        2020016402201776             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.09  --
                                     ----------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |36     17     53   |44     14     58   |--     19     19   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5018273 / SHAIKH SANA ZAHIR AHMED    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANOBER                      |48     16     64   |52     14     66   |--     21     42   |--     20     40   |--     42     63   |47     13     60   | 22.00 168.00
                                     |                   |                   |--     21          |--     20          |--     21          |                   |
        2020016402201811             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.64  --
                                     ----------------------------------------------------------------------------------------------------------------
```

```
(8)Kalyan-(1118)          |42177            |42184            |CSDL7013         |CSDL7022         |
                          |41    16    57   |47    9     56   |--    19    19   |--    21    21   |
                          |                 |                 |                 |                 |
                          |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                   Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |            Total|            Total|            Total|            Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------
5018274 SUTAR PRATIK PRASHANT     |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        PRADNYA                   |32    16    48   |43    14    57   |--    20    40   |--    20    40   |--    40    60   |48    16    64   | 22.00 162.00
                                  |                 |                 |--    20         |--    20         |--    20         |                 |
        2020016402201977          |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.36  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)          |42177            |42184            |CSDL7013         |CSDL7022         |
                                  |49    16    65   |43    16    59   |--    19    19   |--    20    20   |
                                  |                 |                 |                 |                 |
                                  |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------
5018275 / SWALIHA KAMAL TANDEL    |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        MUNIRA TANDEL             |32    15    47   |42    13    55   |--    21    41   |--    20    40   |--    42    63   |59    14    73   | 22.00 162.00
                                  |                 |                 |--    20         |--    20         |--    21         |                 |
        2020016402201985          |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.36  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)          |42177            |42184            |CSDL7013         |CSDL7022         |
                                  |43    15    58   |43    15    58   |--    19    19   |--    20    20   |
                                  |                 |                 |                 |                 |
                                  |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------
5018276 / THAKUR KRUPA DEEPAK     |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        KUMUDINI                  |33    16    49   |47    16    63   |--    22    45   |--    23    45   |--    46    69   |35    17    52   | 22.00 166.00
                                  |                 |                 |--    23         |--    22         |--    23         |                 |
        2020016402201842          |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)          |42177            |42184            |CSDL7013         |CSDL7022         |
```

```
|57     16     73   |40     18     58   |--     23     23   |--     22     22   |
|                   |                   |                   |                   |
|3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------
5018277 VAISHNAV RITESH SHIVKUMAR    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAROJ                        |32     16     48   |50     16     66   |--     21     42   |--     21     42   |--     45     67   |32     15     47   | 22.00 160.00
                                     |                   |                   |--     21         |--     21         |--     22         |                   |
        2020016402278656             |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.27  --
                                     ---------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |51     17     68   |43     16     59   |--     21     21   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5018278 YADAV SACHIN PREMCHAND        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        PRAMILA - PRAMILA            |32E    14E    46   |14F    8E     22   |--     21E    41   |--     20E    41   |--     42E    63   |39E    9E     48   | 22.00 --
                                     |                   |                   |--     20E        |--     21E        |--     21E        |                   |
        2020016402201881             |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------
        (8)Kalyan-(1118)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |20F    13E    33   |47E    12E    59   |--     21E    21   |--     21E    21   |
                                     |                   |                   |                   |                   |
                                     |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5018279 / ALVA VAISHNAVI HARINATH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHASHIPRABHA                 |56     14     70   |45     15     60   |--     20     38   |--     22     43   |--     46     68   |61     16     77   | 22.00 185.00
                                     |                   |                   |--     18         |--     21         |--     22         |                   |
        2019016401865742             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.41  --
                                     ---------------------------------------------------------------------------------------------------------
        (8)Kalyan-(461)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |55     13     68   |54     17     71   |--     19     19   |--     21     21   |
```

```
                                        |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018280 / BHALERAO KOMAL UMESH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        NEHA                         |17F    15E    32   |17F    16E    33   |--     22E    41   |--     22E    42   |--     42E    63   |46E    13E    59   | 22.00 --
                                     |                   |                   |--     19E         |--     20E         |--     21E         |                   |
        2019016401865177             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(461)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |32E    12E    44   |43E    14E    57   |--     19E    19   |--     22E    22   |
                                     |                   |                   |                   |                   |
                                     |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018281 BHOIR JANMESH SANDEEP        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ASHA                         |48     17     65   |38     17     55   |--     18     39   |--     22     42   |--     42     62   |36     16     52   | 22.00 164.00
                                     |                   |                   |--     21         |--     20         |--     20         |                   |
        2019016401865765             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.45  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(461)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |43     15     58   |45     17     62   |--     19     19   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018282 BIRADAR ASHISH VIJAYKUMAR    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LATA                         |52     14     66   |53     15     68   |--     21     39   |--     22     44   |--     47     70   |47     16     63   | 22.00 171.00
                                     |                   |                   |--     18         |--     22         |--     23         |                   |
        2019016401865935             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.77  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(461)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |39     13     52   |48     14     62   |--     21     21   |--     22     22   |
                                     |                   |                   |                   |                   |
```

```
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018283 TEJAS KRISHNA BOBALE VARSHA  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        VARSHA                       |23F    12E    35   |11F    14E    25   |--     18E    34   |--     22E    43   |--     45E    68   |32E    15E    47   | 22.00 --
                                     |                   |                   |--     16E         |--     21E         |--     23E         |                   |
        2019016401866207             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(461)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |32E    13E    45   |38E    17E    55   |--     19E    19   |--     22E    22   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018284 / BORSE DIPALI SANJAY        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ASHA                         |32     13     45   |38     15     53   |--     20     37   |--     21     42   |--     46     68   |53     16     69   | 22.00 166.00
                                     |                   |                   |--     17          |--     21          |--     22          |                   |
        2020016401977421             |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(461)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |60     14     74   |51     18     69   |--     19     19   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018285 CHAUDHARI YASH SANTOSH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KAMINI                       |46     8      54   |32     12     44   |--     19     35   |--     21     42   |--     44     66   |32     10     42   | 22.00 137.00
                                     |                   |                   |--     16          |--     21          |--     22          |                   |
        2020016401984525             |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.23  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(461)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |32     11     43   |35     11     46   |--     20     20   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5018286	CHAURASIYA RAHUL RAMKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAROJ	60 18 78	45 19 64	-- 17 39	-- 23 45	-- 47 70	59 16 75	22.00 189.00
				-- 22	-- 22	-- 23		
	2019016401866246	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.59 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		57 16 73	51 17 68	-- 21 21	-- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018287	/ CHAVAN SHUBHANGI RAJU	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SULOCHANA	39 15 54	32 15 47	-- 22 43	-- 22 43	-- 47 70	43 15 58	22.00 151.00
				-- 21	-- 21	-- 23		
	2019016401865927	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.86 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		34 15 49	37 10 47	-- 20 20	-- 22 22			
		3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018288	SIDHANTH VISHWAS CHAVAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VANDANA	41 12 53	39 15 54	-- 21 41	-- 22 43	-- 47 70	48 14 62	22.00 160.00
				-- 20	-- 21	-- 23		
	2019016401866103	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.27 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		33 13 46	45 14 59	-- 20 20	-- 22 22			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018289	DALAVI RAHUL GAJANAN VIMAL 2019016401865282	42171 15F 12E 27 3.00 F 0.00 0.00	42172 15F 10E 25 3.00 F 0.00 0.00	CSL701 -- 20E 40 -- 20E 1.00 O 10.00 10.00	CSL702 -- 22E 44 -- 22E 1.00 O 10.00 10.00	CSP701 -- 44E 66 -- 22E 3.00 O 10.00 30.00	42175 32E 13E 45 3.00 E 5.00 15.00	Unsuccessful 22.00 -- -- --
	(8)Kalyan-(461)	42177 36E 12E 48 3.00 E 5.00 15.00	42184 46E 13E 59 3.00 D 6.00 18.00	CSDL7013 -- 20E 20 1.00 O 10.00 10.00	CSDL7022 -- 21E 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018290	/ DEOKAR PALLAVI MAHENDRA ASHA 2020016401978687	42171 25F 14E 39 3.00 F 0.00 0.00	42172 21F 14E 35 3.00 F 0.00 0.00	CSL701 -- 20E 41 -- 21E 1.00 O 10.00 10.00	CSL702 -- 21E 42 -- 21E 1.00 O 10.00 10.00	CSP701 -- 47E 70 -- 23E 3.00 O 10.00 30.00	42175 35E 13E 48 3.00 E 5.00 15.00	Unsuccessful 22.00 -- -- --
	(8)Kalyan-(461)	42177 32E 14E 46 3.00 E 5.00 15.00	42184 28F 13E 41 3.00 F 0.00 0.00	CSDL7013 -- 19E 19 1.00 A 9.00 9.00	CSDL7022 -- 21E 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018291	YASH SACHIN DESAI AARATI 2019016401865815	42171 56 16 72 3.00 B 8.00 24.00	42172 42 16 58 3.00 D 6.00 18.00	CSL701 -- 22 44 -- 22 1.00 O 10.00 10.00	CSL702 -- 23 45 -- 22 1.00 O 10.00 10.00	CSP701 -- 48 71 -- 23 3.00 O 10.00 30.00	42175 50 16 66 3.00 C 7.00 21.00	Successful 22.00 181.00 8.23 --
	(8)Kalyan-(461)	42177 54 16 70 3.00 B 8.00 24.00	42184 54 19 73 3.00 B 8.00 24.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5018292	DESALE VAIBHAV KAILAS	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUNANDA	52 16 68	51 19 70	-- 22 45	-- 22 44	-- 47 69	54 15 69	22.00 184.00
				-- 23	-- 22	-- 22		
	2019016401865966	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		57 16 73	57 16 73	-- 21 21	-- 21 21			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018293	/ DHENDE KAJAL RAJARAM	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SANGITA	14F 14E 28	32E 15E 47	-- 21E 41	-- 21E 42	-- 46E 68	39E 14E 53	22.00 --
				-- 20E	-- 21E	-- 22E		
	2020016401985223	3.00 F 0.00 0.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	-- --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		22F 15E 37	35E 12E 47	-- 19E 19	-- 21E 21			
		3.00 F 0.00 0.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018294	DHERE ATHARV ANANDA ASHWINI	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	ASHWINI	8F 8E 16	14F 9E 23	-- 19E 36	-- 20E 40	-- 42E 62	6F 9E 15	22.00 --
				-- 17E	-- 20E	-- 20E		
	2019016401865193	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		21F 10E 31	32E 8E 40	-- 19E 19	-- 21E 21			
		3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5018295	DIVEKAR ABHISHEK RAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NAYANA	49 17 66	37 14 51	-- 20 41	-- 21 42	-- 47 69	48 14 62	22.00 168.00
				-- 21	-- 21	-- 22		
	2019016401865661	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.64 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		48 15 63	37 16 53	-- 19 19	-- 22 22			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018296	DIXIT MIHIR NARENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANGITA	44 16 60	34 16 50	-- 20 40	-- 21 42	-- 46 68	38 14 52	22.00 162.00
				-- 20	-- 21	-- 22		
	2019016401865711	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.36 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		44 13 57	41 13 54	-- 19 19	-- 22 22			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018297	FARUQUI RASHID WAHID	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NOORI	39 13 52	32 13 45	-- 18 34	-- 21 42	-- 46 68	48 13 61	22.00 159.00
				-- 16	-- 21	-- 22		
	2019016401865692	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.23 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		38 14 52	46 15 61	-- 19 19	-- 21 21			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018298	GAUTAM SATISH RAMBALI URMILA 2019016401866014	42171 49 14 63 3.00 C 7.00 21.00	42172 39 18 57 3.00 D 6.00 18.00	CSL701 -- 20 37 -- 17 1.00 B 8.00 8.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00	CSP701 -- 40 60 -- 20 3.00 O 10.00 30.00	42175 51 14 65 3.00 C 7.00 21.00	Successful 22.00 169.00 7.68 --
	(8)Kalyan-(461)	42177 55 16 71 3.00 B 8.00 24.00	42184 45 13 58 3.00 D 6.00 18.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018299	/ GAWAI SRUSHTI SUBHASH MAYA MAYA 2019016401865831	42171 35 14 49 3.00 E 5.00 15.00	42172 32 17 49 3.00 E 5.00 15.00	CSL701 -- 19 36 -- 17 1.00 B 8.00 8.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00	CSP701 -- 45 67 -- 22 3.00 O 10.00 30.00	42175 43 16 59 3.00 D 6.00 18.00	Successful 22.00 160.00 7.27 --
	(8)Kalyan-(461)	42177 59 14 73 3.00 B 8.00 24.00	42184 48 17 65 3.00 C 7.00 21.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018300	RUSHIKESH ARUN GHUGE ANJALI 2019016401865525	42171 36 10 46 3.00 E 5.00 15.00	42172 45 14 59 3.00 D 6.00 18.00	CSL701 -- 17 33 -- 16 1.00 C 7.00 7.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 47 70 -- 23 3.00 O 10.00 30.00	42175 32 11 43 3.00 P 4.00 12.00	Successful 22.00 141.00 6.41 --
	(8)Kalyan-(461)	42177 40 14 54 3.00 D 6.00 18.00	42184 32 11 43 3.00 P 4.00 12.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5018301	GHULE ATHARVA YASHWANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	YOGITA	42 15 57	32 15 47	-- 21 40	-- 22 44	-- 45 68	48 15 63	22.00 151.00
				-- 19	-- 22	-- 23		
	2019016401865595	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	6.86 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		32 15 47	32 11 43	-- 21 21	-- 21 21			
		3.00 E 5.00 15.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018302	GOLE SANDIP PRALHAD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	REKHA	47 17 64	54 17 71	-- 22 43	-- 22 44	-- 46 69	50 16 66	22.00 180.00
				-- 21	-- 22	-- 23		
	2019016401865204	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.18 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		56 14 70	51 16 67	-- 19 19	-- 21 21			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018303	/ KAAVYA HARISH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LAKSHMI	45 15 60	47 17 64	-- 21 41	-- 21 42	-- 40 60	58 16 74	22.00 180.00
				-- 20	-- 21	-- 20		
	2019016401865355	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.18 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		62 15 77	38 17 55	-- 19 19	-- 21 21			
		3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018304	TEJAS JAGDISH INDULKAR SANJIVANI 2019016401866076	42171 49 16 65 3.00 C 7.00 21.00	42172 43 16 59 3.00 D 6.00 18.00	CSL701 -- 20 41 1.00 O 10.00 10.00	CSL702 -- 23 45 -- 22 1.00 O 10.00 10.00	CSP701 -- 48 71 -- 23 3.00 O 10.00 30.00	42175 59 16 75 3.00 A 9.00 27.00	Successful 22.00 178.00 8.09 --
	(8)Kalyan-(461)	42177 40 14 54 3.00 D 6.00 18.00	42184 56 14 70 3.00 B 8.00 24.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018305	/ JADHAV SAKSHI VIKAS VINAYA 2019016401865363	42171 37 15 52 3.00 D 6.00 18.00	42172 39 14 53 3.00 D 6.00 18.00	CSL701 -- 21 41 -- 20 1.00 O 10.00 10.00	CSL702 -- 22 44 -- 22 1.00 O 10.00 10.00	CSP701 -- 48 71 -- 23 3.00 O 10.00 30.00	42175 51 15 66 3.00 C 7.00 21.00	Successful 22.00 169.00 7.68 --
	(8)Kalyan-(461)	42177 53 14 67 3.00 C 7.00 21.00	42184 48 15 63 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018306	SANKET ANIL JADHAV SWATI 2019016401866157	42171 17F 9E 26 3.00 F 0.00 0.00	42172 18F 16E 34 3.00 F 0.00 0.00	CSL701 -- 17E 33 -- 16E 1.00 C 7.00 7.00	CSL702 -- 22E 44 -- 22E 1.00 O 10.00 10.00	CSP701 -- 45E 68 -- 23E 3.00 O 10.00 30.00	42175 33E 14E 47 3.00 E 5.00 15.00	Unsuccessful 22.00 -- -- --
	(8)Kalyan-(461)	42177 27F 16E 43 3.00 F 0.00 0.00	42184 34E 9E 43 3.00 P 4.00 12.00	CSDL7013 -- 21E 21 1.00 O 10.00 10.00	CSDL7022 -- 22E 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5018307	/ SHILPA CHANDRAKANT JANGALI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAVITA	43 14 57	46 14 60	-- 20 39	-- 21 41	-- 45 66	61 15 76	22.00 174.00
				-- 19	-- 20	-- 21		
	2020016401977371	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	7.91 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		46 12 58	55 12 67	-- 20 20	-- 21 21			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018308	JAWALE ROHAN SHAMKANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUCHETA	64 14 78	48 16 64	-- 20 40	-- 22 44	-- 47 70	44 16 60	22.00 184.00
				-- 20	-- 22	-- 23		
	2019016401865564	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		49 16 65	53 18 71	-- 21 21	-- 21 21			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018309	/ KADAM JANVEE RUSHIKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHILPA	49 12 61	33 13 46	-- 19 39	-- 22 44	-- 42 63	45 15 60	22.00 159.00
				-- 20	-- 22	-- 21		
	2019016401865606	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.23 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		38 13 51	32 15 47	-- 20 20	-- 22 22			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100

GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018310	KADAM PRATHMESH PRAVIN VARSHA 2018016401247407 (8)Kalyan-(461)	42171 32 11 43 3.00 P 4.00 12.00 42177 36 11 47 3.00 E 5.00 15.00	42172 40 15 55 3.00 D 6.00 18.00 42184 40 15 55 3.00 D 6.00 18.00	CSL701 -- 18 34 -- 16 1.00 C 7.00 7.00 CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSL702 -- 20 41 -- 21 1.00 O 10.00 10.00 CSDL7022 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 43 64 -- 21 3.00 O 10.00 30.00	42175 32 10 42 3.00 P 4.00 12.00	Successful 22.00 141.00 6.41 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --
5018311	KADULKAR PRATIK HEMANT JYOTI JYOTI 2020016401978834 (8)Kalyan-(461)	42171 38 11 49 3.00 E 5.00 15.00 42177 42 13 55 3.00 D 6.00 18.00	42172 35 16 51 3.00 D 6.00 18.00 42184 44 16 60 3.00 C 7.00 21.00	CSL701 -- 18 34 -- 16 1.00 C 7.00 7.00 CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00 CSDL7022 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 46 68 -- 22 3.00 O 10.00 30.00	42175 39 14 53 3.00 D 6.00 18.00	Successful 22.00 156.00 7.09 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --
5018312	/ SIDDHI SANJAY KAPSE REVATI 2019016401935237 (8)Kalyan-(461)	42171 33 15 48 3.00 E 5.00 15.00 42177 32 14 46 3.00 E 5.00 15.00	42172 34 13 47 3.00 E 5.00 15.00 42184 33 15 48 3.00 E 5.00 15.00	CSL701 -- 19 36 -- 17 1.00 B 8.00 8.00 CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00 CSDL7022 -- 22 22 1.00 O 10.00 10.00	CSP701 -- 42 63 -- 21 3.00 O 10.00 30.00	42175 37 14 51 3.00 D 6.00 18.00	Successful 22.00 146.00 6.64 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 Total	PAPER 2 Total	PAPER 3 Total	PAPER 4 Total	PAPER 5 Total	PAPER 6 Total	RESULT CR C*G SGPI GRADE
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
		PAPER 7 Total	PAPER 8 Total	PAPER 9 Total	PAPER 10 Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5018313	KARALKAR PANDURANG SANTOSH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAKSHI	25* 15 40	39 17 56	-- 22 42	-- 22 44	-- 48 71	36 15 51	22.00 157.00
				-- 20	-- 22	-- 23		
	2019016401865622	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.14 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		40 16 56	33 17 50	-- 20 20	-- 21 21			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018314	KARANDE SARVESH ANKUSH	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	REKHA	45E 10E 55	19F 16E 35	-- 17E 33	-- 22E 44	-- 46E 68	34E 15E 49	22.00 --
				-- 16E	-- 22E	-- 22E		
	2019016401865541	3.00 D 6.00 18.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	-- --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		32E 14E 46	32E 12E 44	-- 19E 19	-- 21E 21			
		3.00 E 5.00 15.00	3.00 P 4.00 12.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018315	KARKARE SMEET SHREENATH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANDHYA	41 15 56	41 16 57	-- 21 42	-- 22 44	-- 47 69	49 16 65	22.00 168.00
				-- 21	-- 22	-- 22		
	2019016401866196	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.64 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		48 11 59	55 17 72	-- 19 19	-- 21 21			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
5018316	/ KEMBULKAR ADITI ANIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	AARTI	52 16 68	40 16 56	-- 20 40	-- 23 45	-- 47 70	53 16 69	22.00 175.00
				-- 20	-- 22	-- 23		
	2019016401935253	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		44 14 58	61 15 76	-- 22 22	-- 22 22			
		3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018317	PRATHAMESH MAHESH KHEDEKAR	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SNEHAL	5F 8E 13	26F 9E 35	-- 18E 34	-- 18E 34	-- 42E 62	24F 11E 35	22.00 --
				-- 16E	-- 16E	-- 20E		
	2019016401866293	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		32E 8E 40	38E 8E 46	-- 19E 19	-- 20E 20			
		3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018318	/ KOLI SEJAL BAPU	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VANDANA	47 15 62	39 17 56	-- 19 36	-- 22 42	-- 46 68	56 14 70	22.00 172.00
				-- 17	-- 20	-- 22		
	2019016401866037	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.82 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		54 13 67	49 19 68	-- 19 19	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5018319	/ SIDDHI DATTARAM KSHIRSAGAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	TRUPTI	55 17 72	36 17 53	-- 21 41	-- 23 45	-- 47 69	56 15 71	22.00 178.00
				-- 20	-- 22	-- 22		
	2019016401865185	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.09 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		54 13 67	48 17 65	-- 21 21	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018320	/ LOHAR NIKITA MAHARUDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RATAN	43 10 53	38 13 51	-- 20 39	-- 21 41	-- 44 66	36 11 47	22.00 159.00
				-- 19	-- 20	-- 22		
	2020016401978842	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.23 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		45 13 58	48 12 60	-- 20 20	-- 21 21			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018321	/ LOKHANDE BHARTI VISHWAS	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRAMILA	54 16 70	33 17 50	-- 20 40	-- 22 42	-- 44 66	62 15 77	22.00 181.00
				-- 20	-- 20	-- 22		
	2020016401979106	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.23 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		51 16 67	44 17 61	-- 20 20	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1 CR	GR	GP	C*G	PAPER 2 CR	GR	GP	C*G	PAPER 3 CR	GR	GP	C*G	PAPER 4 CR	GR	GP	C*G	PAPER 5 CR	GR	GP	C*G	PAPER 6 CR	GR	GP	C*G	RESULT CR C*G / SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR	GR	GP	C*G	PAPER 8 CR	GR	GP	C*G	PAPER 9 CR	GR	GP	C*G	PAPER 10 CR	GR	GP	C*G									
5018322	LOKHANDE SUSHANT RAKESH	42171				42172				CSL701				CSL702				CSP701				42175				Successful
	VAISHALI	61	17		78	47	18		65	--	21		43	--	21		42	--	47		70	55	15		70	22.00 186.00
										--	22			--	21			--	23							
	2019016401865653	3.00	A	9.00	27.00	3.00	C	7.00	21.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	B	8.00	24.00	8.45 --
	(8)Kalyan-(461)	42177				42184				CSDL7013				CSDL7022												
		58	14		72	50	19		69	--	19		19	--	21		21									
		3.00	B	8.00	24.00	3.00	C	7.00	21.00	1.00	A	9.00	9.00	1.00	O	10.00	10.00									
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								
5018323	MAGAR SHUBHAM GANESH	42171				42172				CSL701				CSL702				CSP701				42175				Successful
	POURNIMA	53	15		68	40	13		53	--	18		39	--	20		40	--	45		67	50	10		60	22.00 170.00
										--	21			--	20			--	22							
	2019016401865974	3.00	C	7.00	21.00	3.00	D	6.00	18.00	1.00	A	9.00	9.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	C	7.00	21.00	7.73 --
	(8)Kalyan-(461)	42177				42184				CSDL7013				CSDL7022												
		57	11		68	50	14		64	--	19		19	--	20		20									
		3.00	C	7.00	21.00	3.00	C	7.00	21.00	1.00	A	9.00	9.00	1.00	O	10.00	10.00									
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								
5018324	MAHADIK SAHIL BHALCHANDRA	42171				42172				CSL701				CSL702				CSP701				42175				Successful
	SUGANDA	64	13		77	46	16		62	--	17		35	--	21		41	--	42		62	51	14		65	22.00 181.00
										--	18			--	20			--	20							
	2019016401865452	3.00	A	9.00	27.00	3.00	C	7.00	21.00	1.00	B	8.00	8.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	C	7.00	21.00	8.23 --
	(8)Kalyan-(461)	42177				42184				CSDL7013				CSDL7022												
		53	16		69	53	17		70	--	19		19	--	21		21									
		3.00	C	7.00	21.00	3.00	B	8.00	24.00	1.00	A	9.00	9.00	1.00	O	10.00	10.00									
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5018325	/ NATASHA SUKHBIRSINGH MALLI ANITA	42171 56 13 69	42172 32 14 46	CSL701 -- 18 36	CSL702 -- 21 42	CSP701 -- 43 63	42175 40 12 52	Successful 22.00 160.00
	2019016401865846	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.27 --
	(8)Kalyan-(461)	42177 49 15 64 3.00 C 7.00 21.00	42184 40 16 56 3.00 D 6.00 18.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018326	MANE SHIVAM NARAYAN JAYASHRE	42171 43 13 56	42172 48 16 64	CSL701 -- 20 38	CSL702 -- 22 43	CSP701 -- 46 69	42175 52 14 66	Successful 22.00 167.00
	2019016401866126	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.59 --
	(8)Kalyan-(461)	42177 52 13 65 3.00 C 7.00 21.00	42184 41 17 58 3.00 D 6.00 18.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018327	/ METANGE RADHA RAVINDRA JYOTI	42171 56 14 70	42172 32 16 48	CSL701 -- 21 40	CSL702 -- 22 44	CSP701 -- 48 71	42175 57 14 71	Successful 22.00 175.00
	2019016401866061	3.00 B 8.00 24.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.95 --
	(8)Kalyan-(461)	42177 55 14 69 3.00 C 7.00 21.00	42184 48 15 63 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5018328	/ MHATRE GUNAKSHA AVINASH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SARITA MHATRE	39 13 52	32 14 46	-- 19 37	-- 21 41	-- 46 69	32 11 43	22.00 145.00
				-- 18	-- 20	-- 23		
	2020016401977394	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	6.59 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		36 14 50	37 11 48	-- 19 19	-- 21 21			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018329	/ SAKSHEE CHAKRESH MISHRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	INDU CHAKRESH MISHRA	46 16 62	44 17 61	-- 20 40	-- 22 44	-- 46 68	41 15 56	22.00 171.00
				-- 20	-- 22	-- 22		
	2018016401248225	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.77 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		47 16 63	46 16 62	-- 19 19	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018330	MOHAMMAD TARIQUE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ASHFAQUEAHMAD - NAFISA	41 12 53	44 15 59	-- 19 35	-- 21 41	-- 48 71	41 12 53	22.00 158.00
				-- 16	-- 20	-- 23		
	2019016401866262	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.18 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		48 11 59	39 16 55	-- 20 20	-- 21 21			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018331	JAYPARTH GAJANAN MORE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JAYASHREE	41 15 56	36 17 53	-- 21 42	-- 21 41	-- 48 71	53 16 69	22.00 169.00
				-- 21	-- 20	-- 23		
	2019016401866335	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		48 15 63	48 14 62	-- 22 22	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018332	PAKHARE ANIKET NAVNATH	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	PRATIBHA	33E 13E 46	22F 8E 30	-- 19E 40	-- 16E 32	-- 42E 62	32E 11E 43	22.00 --
				-- 21E	-- 16E	-- 20E		
	2019016401865912	3.00 E 5.00 15.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	-- --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		32E 9E 41	43E 14E 57	-- 19E 19	-- 21E 21			
		3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018333	PALKAR RUSHIKESH RAVINDRA	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SADHANA	32E 8E 40	16F 8E 24	-- 19E 39	-- 17E 35	-- 43E 64	25F 9E 34	22.00 --
				-- 20E	-- 18E	-- 21E		
	2017016402271471	3.00 P 4.00 12.00	3.00 F 0.00 0.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		33E 9E 42	34E 11E 45	-- 19E 19	-- 21E 21			
		3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5018334	PANDEY ANKIT VIJAYKANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANJU	34 15 49	47 12 59	-- 23 46	-- 21 42	-- 45 66	47 17 64	22.00 169.00
				-- 23	-- 21	-- 21		
	2020016401978312	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		48 17 65	56 15 71	-- 22 22	-- 23 23			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018335	PARKAR SAHIL PRAVIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DINA	47 15 62	39 10 49	-- 19 37	-- 20 40	-- 42 62	55 11 66	22.00 160.00
				-- 18	-- 20	-- 20		
	2019016402154206	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.27 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		39 9 48	48 12 60	-- 19 19	-- 20 20			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018336	/ PATIL FALGUNI NITIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUJATA	49 18 67	41 12 53	-- 23 46	-- 22 44	-- 47 70	62 18 80	22.00 187.00
				-- 23	-- 22	-- 23		
	2019016401865893	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.50 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		57 16 73	53 19 72	-- 20 20	-- 22 22			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5018337	PATIL LAKSHMIKANT MAHENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SADHANA	36 15 51	39 10 49	-- 20 39	-- 22 43	-- 46 69	38 9 47	22.00 146.00
				-- 19	-- 21	-- 23		
	2018016401248241	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.64 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		32 11 43	39 12 51	-- 19 19	-- 22 22			
		3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018338	NILESH SURESH PATIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VANDANABAI	43 16 59	42 14 56	-- 20 41	-- 18 37	-- 40 60	51 14 65	22.00 160.00
				-- 21	-- 19	-- 20		
	2019016401866374	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.27 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		35 13 48	45 17 62	-- 19 19	-- 22 22			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018339	PATIL PRAFUL MANIK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	REKHA	46 14 60	46 12 58	-- 18 38	-- 18 37	-- 42 64	47 18 65	22.00 168.00
				-- 20	-- 19	-- 22		
	2020016401983793	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.64 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		52 12 64	47 19 66	-- 19 19	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5018340	/ PATIL SAYALI ARVIND	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ASHWINI	34 13 47	37 10 47	-- 20 39	-- 21 41	-- 46 69	43 16 59	22.00 159.00
				-- 19	-- 20	-- 23		
	2020016401985231	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.23 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		46 15 61	46 16 62	-- 21 21	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018341	/ PATIL VAISHNAVI ARUN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ADITI	38 14 52	47 13 60	-- 21 42	-- 22 42	-- 46 69	47 17 64	22.00 178.00
				-- 21	-- 20	-- 23		
	2020016401978714	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		61 15 76	46 15 61	-- 21 21	-- 22 22			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018342	/ PATIL VAISHNAVI SANTOSH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	REKHA	44 16 60	48 15 63	-- 20 41	-- 22 42	-- 46 69	44 16 60	22.00 187.00
				-- 21	-- 20	-- 23		
	2020016401978826	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.50 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		65 17 82	56 17 73	-- 21 21	-- 23 23			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5018343	PENDURKAR ROHIT MANOHAR MANALI	42171 40E 13E 53	42172 17F 13E 30	CSL701 -- 19E 37 -- 18E	CSL702 -- 21E 42 -- 21E	CSP701 -- 42E 64 -- 22E	42175 40E 11E 51	Unsuccessful 22.00 --
	2018016401247044	3.00 D 6.00 18.00	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	-- --
	(8)Kalyan-(461)	42177 44E 12E 56 3.00 D 6.00 18.00	42184 43E 14E 57 3.00 D 6.00 18.00	CSDL7013 -- 19E 19 1.00 A 9.00 9.00	CSDL7022 -- 20E 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018344	/ SHRADDHA GANESH RANE MANISHA	42171 51 15 66	42172 34 12 46	CSL701 -- 21 43 -- 22	CSL702 -- 22 44 -- 22	CSP701 -- 47 69 -- 22	42175 39 17 56	Successful 22.00 162.00
	2019016401935261	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.36 --
	(8)Kalyan-(461)	42177 42 14 56 3.00 D 6.00 18.00	42184 52 17 69 3.00 C 7.00 21.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018345	RASAL MRUGESH SANJAY RANJANA	42171 26F 11E 37	42172 32E 8E 40	CSL701 -- 18E 37 -- 19E	CSL702 -- 20E 37 -- 17E	CSP701 -- 43E 65 -- 22E	42175 33E 11E 44	Unsuccessful 22.00 --
	2018016401246837	3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	-- --
	(8)Kalyan-(461)	42177 20F 9E 29 3.00 F 0.00 0.00	42184 43E 10E 53 3.00 D 6.00 18.00	CSDL7013 -- 19E 19 1.00 A 9.00 9.00	CSDL7022 -- 20E 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5018346	RAWOOL ROHIT RAVINDRA RUCHITA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RUCHITA	51 17 68	35 14 49	-- 19 39	-- 21 42	-- 42 64	57 19 76	22.00 179.00
				-- 20	-- 21	-- 22		
	2020016401983804	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.14 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		48 15 63	59 18 77	-- 19 19	-- 22 22			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018347	SAKPAL RUDRANKSH SURESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CHITRA	46 11 57	47 11 58	-- 17 35	-- 20 37	-- 40 62	53 15 68	22.00 165.00
				-- 18	-- 17	-- 22		
	2020016401978857	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.50 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		51 15 66	51 15 66	-- 20 20	-- 20 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018348	SAPKAL ANIRUDH PRALHAD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BABITA	32 9 41	32 11 43	-- 18 38	-- 17 35	-- 43 65	32 16 48	22.00 143.00
				-- 20	-- 18	-- 22		
	2019016401865491	3.00 P 4.00 12.00	3.00 P 4.00 12.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.50 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		54 12 66	44 13 57	-- 20 20	-- 18 18			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
5018349	SAWANT AMOL MURLIDHAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUREKHA	39 14 53	39 10 49	-- 17 35	-- 21 39	-- 47 70	34 17 51	22.00 154.00
				-- 18	-- 18	-- 23		
	2019016401865297	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.00 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		37 15 52	40 17 57	-- 20 20	-- 21 21			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018350	SHAIKH FARDEEN MASEED	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHABANA BI	48 14 62	40 16 56	-- 18 38	-- 19 40	-- 43 64	40 16 56	22.00 165.00
				-- 20	-- 21	-- 21		
	2019016402194792	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.50 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		47 15 62	46 16 62	-- 19 19	-- 18 18			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018351	/ SHETYE DIPTI PRITAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NISHA	44 15 59	32 12 44	-- 21 43	-- 22 43	-- 47 69	47 14 61	22.00 171.00
				-- 22	-- 21	-- 22		
	2019016401866181	3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.77 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		69 15 84	53 16 69	-- 19 19	-- 22 22			
		3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (Total) CR GR GP C*G	PAPER 2 (Total) CR GR GP C*G	PAPER 3 (Total) CR GR GP C*G	PAPER 4 (Total) CR GR GP C*G	PAPER 5 (Total) CR GR GP C*G	PAPER 6 (Total) CR GR GP C*G	PAPER 7 (Total) CR GR GP C*G	PAPER 8 (Total) CR GR GP C*G	PAPER 9 (Total) CR GR GP C*G	PAPER 10 (Total) CR GR GP C*G	RESULT CR C*G SGPI GRADE
5018352	/ SHINDE AKSHATA RAMESH	42171	42172	CSL701	CSL702	CSP701	42175					Successful
	ARTI	56 14 70	47 17 64	-- 22 44	-- 23 46	-- 48 71	54 16 70					22.00 193.00
				-- 22	-- 23	-- 23						
	2019016401935284	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00					8.77 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022							
		61 18 79	59 17 76	-- 20 20	-- 23 23							
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00							
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --										
5018353	SHIRKE VINAYAK NAMDEO	42171	42172	CSL701	CSL702	CSP701	42175					Successful
	SUGANDHA - SUGANDHA	38 12 50	46 12 58	-- 17 36	-- 17 37	-- 43 65	41 16 57					22.00 167.00
				-- 19	-- 20	-- 22						
	2020016401978722	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00					7.59 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022							
		56 14 70	53 17 70	-- 20 20	-- 19 19							
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00							
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --										
5018354	MAITREYA SANJAY SHIRTURE	42171	42172	CSL701	CSL702	CSP701	42175					Unsuccessful
	VIDYA	21F 8E 29	16F 8E 24	-- 16E 34	-- 16E 32	-- 47E 70	40E 12E 52					22.00 --
				-- 18E	-- 16E	-- 23E						
	2019016401865823	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00					-- --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022							
		13F 11E 24	35E 11E 46	-- 20E 20	-- 18E 18							
		3.00 F 0.00 0.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00							
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --										

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5018355	SINGH ROHAN DEVENDRA PREETI 2019016401865502 (8)Kalyan-(461)	42171 36 9 45 3.00 E 5.00 15.00	42172 32 12 44 3.00 P 4.00 12.00	CSL701 -- 20 37 -- 17 1.00 B 8.00 8.00	CSL702 -- 18 35 -- 17 1.00 B 8.00 8.00	CSP701 -- 47 70 -- 23 3.00 O 10.00 30.00	42175 26* 13 39 3.00 E 5.00 15.00	Successful 22.00 139.00 6.32 --
		42177 38 12 50 3.00 D 6.00 18.00	42184 36 13 49 3.00 E 5.00 15.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018356	SINGH SUMIT UMAKANT PRAMILA SINGH 2018016401247504 (8)Kalyan-(461)	42171 42 8 50 3.00 D 6.00 18.00	42172 32 13 45 3.00 E 5.00 15.00	CSL701 -- 19 37 -- 18 1.00 B 8.00 8.00	CSL702 -- 19 39 -- 20 1.00 A 9.00 9.00	CSP701 -- 42 64 -- 22 3.00 O 10.00 30.00	42175 42 15 57 3.00 D 6.00 18.00	Successful 22.00 156.00 7.09 --
		42177 42 15 57 3.00 D 6.00 18.00	42184 47 15 62 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018357	SONAWANE PRATHAMESH DINESH SARIKA 2020016401977386 (8)Kalyan-(461)	42171 43 14 57 3.00 D 6.00 18.00	42172 36 13 49 3.00 E 5.00 15.00	CSL701 -- 19 39 -- 20 1.00 A 9.00 9.00	CSL702 -- 21 37 -- 16 1.00 B 8.00 8.00	CSP701 -- 42 64 -- 22 3.00 O 10.00 30.00	42175 33 15 48 3.00 E 5.00 15.00	Successful 22.00 153.00 6.95 --
		42177 35 16 51 3.00 D 6.00 18.00	42184 52 12 64 3.00 C 7.00 21.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |

CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5018358	SURADKAR MANAV SURESH	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SANGHMITRA	23F 9E 32	32E 10E 42	-- 16E 34	-- 16E 32	-- 44E 64	34E 10E 44	22.00 --
				-- 18E	-- 16E	-- 20E		
	2019016401865684	3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	-- --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		37E 10E 47	28F 13E 41	-- 19E 19	-- 18E 18			
		3.00 E 5.00 15.00	3.00 F 0.00 0.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018359	TIWARI ANURAG SANTOSH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KIRAN	38 16 54	38 15 53	-- 23 47	-- 22 44	-- 46 67	38 17 55	22.00 175.00
				-- 24	-- 22	-- 21		
	2019016401865386	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.95 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		56 16 72	60 17 77	-- 22 22	-- 23 23			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018360	/ TRIBHUWAN KOMAL SAHEBRAO	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	RANJANA	40E 11E 51	24F 9E 33	-- 19E 39	-- 16E 32	-- 43E 64	27F 10E 37	22.00 --
				-- 20E	-- 16E	-- 21E		
	2018016401247284	3.00 D 6.00 18.00	3.00 F 0.00 0.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		17F 8E 25	45E 10E 55	-- 21E 21	-- 18E 18			
		3.00 F 0.00 0.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |

42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5018361	TANMAY DIPAK TURE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	APARNA	53 14 67	61 14 75	-- 22 42	-- 21 43	-- 47 70	66 19 85	22.00 202.00
				-- 20	-- 22	-- 23		
	2019016401865154	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.18 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		67 17 84	53 18 71	-- 23 23	-- 23 23			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018362	VARMA ADITYA VIJAYBHAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUSHMA	49 14 63	42 10 52	-- 21 42	-- 17 36	-- 44 64	47 15 62	22.00 167.00
				-- 21	-- 19	-- 20		
	2019016401866006	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.59 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		54 14 68	38 13 51	-- 22 22	-- 22 22			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018363	VISHWAKARMA PAWANKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHITALAPRASAD - SAVITRI DEVI	61 16 77	56 19 75	-- 23 45	-- 22 43	-- 46 67	49 20 69	22.00 193.00
				-- 22	-- 21	-- 21		
	2019016401866231	3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.77 --
	(8)Kalyan-(461)	42177	42184	CSDL7013	CSDL7022			
		53 18 71	56 17 73	-- 22 22	-- 23 23			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |

42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5018364	YADAV ANAND RAKESH KUSUM	42171 62 14 76	42172 39 17 56	CSL701 -- 21 42 -- 21	CSL702 -- 21 41 -- 20	CSP701 -- 47 70 -- 23	42175 52 16 68	Successful 22.00 193.00
	2019016401866111	3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.77 --
	(8)Kalyan-(461)	42177 59 16 75	42184 63 17 80	CSDL7013 -- 21 21	CSDL7022 -- 22 22			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018365	SURAJ YADAV AMRITA	42171 67 16 83	42172 50 16 66	CSL701 -- 23 45 -- 22	CSL702 -- 22 44 -- 22	CSP701 -- 47 70 -- 23	42175 49 18 67	Successful 22.00 184.00
	2019016401935245	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(8)Kalyan-(461)	42177 48 16 64	42184 50 18 68	CSDL7013 -- 21 21	CSDL7022 -- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018366	AMBEKAR HRUSHIKESH VIJAY VINA VIJAY AMBEKAR	42171 24F 11E 35	42172 32E 11E 43	CSL701 -- 19E 35 -- 16E	CSL702 -- 22E 42 -- 20E	CSP701 -- 45E 67 -- 22E	42175 33E 9E 42	Unsuccessful 22.00 --
	2019016401866215	3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	-- --
	(8)Kalyan-(461)	42177 15F 12E 27	42181 35E 13E 48	CSDL7013 -- 21E 21	CSDL7022 -- 21E 21			
		3.00 F 0.00 0.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |

42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5018367	DHRUVIT BHAVESH BORADIA SHILPA 2020016401983054 (8)Kalyan-(461)	42171 61 16 77 3.00 A 9.00 27.00	42172 45 17 62 3.00 C 7.00 21.00	CSL701 -- 20 40 -- 20 1.00 O 10.00 10.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00	CSP701 -- 46 68 -- 22 3.00 O 10.00 30.00	42175 59 13 72 3.00 B 8.00 24.00	Successful 22.00 193.00 8.77 --
		42177 50 14 64 3.00 C 7.00 21.00	42181 61 19 80 3.00 O 10.00 30.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018368	GORE MAYUR SANJAY PRAMILA 2016016401560564 (8)Kalyan-(461)	42171 41 16 57 3.00 D 6.00 18.00	42172 46 18 64 3.00 C 7.00 21.00	CSL701 -- 20 41 -- 21 1.00 O 10.00 10.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42175 32 16 48 3.00 E 5.00 15.00	Successful 22.00 172.00 7.82 --
		42177 38 16 54 3.00 D 6.00 18.00	42181 64 20 84 3.00 O 10.00 30.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018369	ANKIT SANTOSH KUMAR GUPTA SANJU 2019016401866343 (8)Kalyan-(461)	42171 40 14 54 3.00 D 6.00 18.00	42172 33 16 49 3.00 E 5.00 15.00	CSL701 -- 18 34 -- 16 1.00 C 7.00 7.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42175 36 13 49 3.00 E 5.00 15.00	Successful 22.00 150.00 6.82 --
		42177 37 14 51 3.00 D 6.00 18.00	42181 44 15 59 3.00 D 6.00 18.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |

42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5018370	GAUTAMKUMAR GUPTA MANJU 2019016401865904 (8)Kalyan-(461)	42171 32 14 46 3.00 E 5.00 15.00 42177 32 11 43 3.00 P 4.00 12.00	42172 41 13 54 3.00 D 6.00 18.00 42181 52 15 67 3.00 C 7.00 21.00	CSL701 -- 20 37 -- 17 1.00 B 8.00 8.00 CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00 CSDL7022 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 42 62 -- 20 3.00 O 10.00 30.00	42175 37 11 48 3.00 E 5.00 15.00	Successful 22.00 149.00 6.77 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018371	HODE ATHARVA SUDHAKAR PRABHA 2020016401978695 (8)Kalyan-(461)	42171 32 15 47 3.00 E 5.00 15.00 42177 55 13 68 3.00 C 7.00 21.00	42172 46 15 61 3.00 C 7.00 21.00 42181 57 15 72 3.00 B 8.00 24.00	CSL701 -- 21 39 -- 18 1.00 A 9.00 9.00 CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSL702 -- 23 45 -- 22 1.00 O 10.00 10.00 CSDL7022 -- 23 23 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42175 54 15 69 3.00 C 7.00 21.00	Successful 22.00 171.00 7.77 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018372	TAUSIF AHEMED WAJED HUSSSAIN RIZWANA BEGUM 2020016401977444 (8)Kalyan-(461)	42171 46 11 57 3.00 D 6.00 18.00 42177 39 14 53 3.00 D 6.00 18.00	42172 45 13 58 3.00 D 6.00 18.00 42181 56 17 73 3.00 B 8.00 24.00	CSL701 -- 18 38 -- 20 1.00 A 9.00 9.00 CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSL702 -- 19 39 -- 20 1.00 A 9.00 9.00 CSDL7022 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 46 68 -- 22 3.00 O 10.00 30.00	42175 63 12 75 3.00 A 9.00 27.00	Successful 22.00 172.00 7.82 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |

42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
5018373	JAR RAJESH SHRIPATI SUNANDA 2019016401865587	42171 55 17 72 3.00 B 8.00 24.00	42172 40 18 58 3.00 D 6.00 18.00	CSL701 -- 21 42 -- 21 1.00 O 10.00 10.00	CSL702 -- 23 45 -- 22 1.00 O 10.00 10.00	CSP701 -- 47 70 -- 23 3.00 O 10.00 30.00	42175 46 17 63 3.00 C 7.00 21.00	Successful 22.00 178.00 8.09 --
	(8)Kalyan-(461)	42177 38 12 50 3.00 D 6.00 18.00	42181 58 20 78 3.00 A 9.00 27.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018374	KAMBLE ADITYA LAXMAN SANJEEVANI 2019016401865483	42171 34 14 48 3.00 E 5.00 15.00	42172 52 14 66 3.00 C 7.00 21.00	CSL701 -- 20 38 -- 18 1.00 A 9.00 9.00	CSL702 -- 22 44 -- 22 1.00 O 10.00 10.00	CSP701 -- 47 70 -- 23 3.00 O 10.00 30.00	42175 59 14 73 3.00 B 8.00 24.00	Successful 22.00 168.00 7.64 --
	(8)Kalyan-(461)	42177 40 14 54 3.00 D 6.00 18.00	42181 43 19 62 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018375	KOLI VIPUL JAGANNATH LEENA 2018016401248202	42171 26F 15E 41 3.00 F 0.00 0.00	42172 26F 13E 39 3.00 F 0.00 0.00	CSL701 -- 19E 38 -- 19E 1.00 A 9.00 9.00	CSL702 -- 21E 41 -- 20E 1.00 O 10.00 10.00	CSP701 -- 42E 63 -- 21E 3.00 O 10.00 30.00	42175 32E 14E 46 3.00 E 5.00 15.00	Unsuccessful 22.00 -- -- --
	(8)Kalyan-(461)	42177 26F 11E 37 3.00 F 0.00 0.00	42181 32E 14E 46 3.00 E 5.00 15.00	CSDL7013 -- 20E 20 1.00 O 10.00 10.00	CSDL7022 -- 20E 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |

CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5018376	MISHRA MOHAN TULSIKRIT	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	ANITA	12F 10E 22	25F 12E 37	-- 17E 34	-- 21E 41	-- 46E 68	32E 10E 42	22.00 --
				-- 17E	-- 20E	-- 22E		
	2018016401247462	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	-- --
	(8)Kalyan-(461)	42177	42181	CSDL7013	CSDL7022			
		25F 12E 37	32E 12E 44	-- 19E 19	-- 21E 21			
		3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018377	MISTRY ANIKET SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VAISHALI	53 14 67	49 14 63	-- 19 37	-- 22 43	-- 45 68	49 14 63	22.00 179.00
				-- 18	-- 21	-- 23		
	2019016401866254	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.14 --
	(8)Kalyan-(461)	42177	42181	CSDL7013	CSDL7022			
		42 14 56	62 19 81	-- 20 20	-- 23 23			
		3.00 D 6.00 18.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018378	MORE TEJAS RAJENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JYOTI	56 17 73	50 19 69	-- 20 40	-- 23 45	-- 47 70	53 15 68	22.00 178.00
				-- 20	-- 22	-- 23		
	2019016401865614	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(8)Kalyan-(461)	42177	42181	CSDL7013	CSDL7022			
		50 15 65	50 19 69	-- 21 21	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |

CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018379	PAWADE YOJAN SAMPAT SUREKHA 2019016401865982 (8)Kalyan-(461)	42171 59 14 73 3.00 B 8.00 24.00 42177 42 12 54 3.00 D 6.00 18.00	42172 32 13 45 3.00 E 5.00 15.00 42181 47 16 63 3.00 C 7.00 21.00	CSL701 -- 18 37 -- 19 1.00 B 8.00 8.00 CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSL702 -- 16 33 -- 17 1.00 C 7.00 7.00 CSDL7022 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42175 51 17 68 3.00 C 7.00 21.00	Successful 22.00 163.00 7.41 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018380	RANE OMKAR SANDEEP SWATI 2019016401866327 (8)Kalyan-(461)	42171 54 13 67 3.00 C 7.00 21.00 42177 41 14 55 3.00 D 6.00 18.00	42172 34 11 45 3.00 E 5.00 15.00 42181 45 17 62 3.00 C 7.00 21.00	CSL701 -- 18 36 -- 18 1.00 B 8.00 8.00 CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSL702 -- 16 32 -- 16 1.00 C 7.00 7.00 CSDL7022 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 45 67 -- 22 3.00 O 10.00 30.00	42175 32 12 44 3.00 P 4.00 12.00	Successful 22.00 151.00 6.86 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018381	SAKPAL ANIKET SUNIL SUGITA 2019016401865645 (8)Kalyan-(461)	42171 40 15 55 3.00 D 6.00 18.00 42177 45 12 57 3.00 D 6.00 18.00	42172 32 8 40 3.00 P 4.00 12.00 42181 55 19 74 3.00 B 8.00 24.00	CSL701 -- 17 37 -- 20 1.00 B 8.00 8.00 CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSL702 -- 16 33 -- 17 1.00 C 7.00 7.00 CSDL7022 -- 20 20 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42175 40 13 53 3.00 D 6.00 18.00	Successful 22.00 154.00 7.00 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018382	SHAIKH MOHAMMED ZEERAK MOHAMMED MUBEEN - WAHEEDA SHAIKH 2020016401989453	42171 49 14 63 3.00 C 7.00 21.00	42172 38 12 50 3.00 D 6.00 18.00	CSL701 -- 16 35 -- 19 1.00 B 8.00 8.00	CSL702 -- 17 34 -- 17 1.00 C 7.00 7.00	CSP701 -- 47 69 -- 22 3.00 O 10.00 30.00	42175 47 14 61 3.00 C 7.00 21.00	Successful 22.00 164.00 7.45 --
	(8)Kalyan-(461)	42177 39 14 53 3.00 D 6.00 18.00	42181 48 16 64 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018383	/ UTTARKAR VAISHNAVI NITIN NEHA 2019016401865413	42171 57 15 72 3.00 B 8.00 24.00	42172 54 14 68 3.00 C 7.00 21.00	CSL701 -- 19 40 -- 21 1.00 O 10.00 10.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00	CSP701 -- 47 70 -- 23 3.00 O 10.00 30.00	42175 52 17 69 3.00 C 7.00 21.00	Successful 22.00 181.00 8.23 --
	(8)Kalyan-(461)	42177 42 15 57 3.00 D 6.00 18.00	42181 59 18 77 3.00 A 9.00 27.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018384	ADHALAGE MAYUR SANJAY REKHA 2019016402191693	42171 57 16 73 3.00 B 8.00 24.00	42172 50 18 68 3.00 C 7.00 21.00	CSL701 -- 20 40 -- 20 1.00 O 10.00 10.00	CSL702 -- 20 40 -- 20 1.00 O 10.00 10.00	CSP701 -- 40 60 -- 20 3.00 O 10.00 30.00	42175 50 18 68 3.00 C 7.00 21.00	Successful 22.00 174.00 7.91 --
	(8)Kalyan-(751)	42177 42 15 57 3.00 D 6.00 18.00	42184 42 19 61 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5018385	/ ADHIKARI MEGHANA DATTATRAY	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SUNITA	33E 15E 48	53E 11E 64	-- 20E 40	-- 20E 40	-- 40E 60	48E 17E 65	22.00 --
				-- 20E	-- 20E	-- 20E		
	2020016402079487	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	-- --
	(8)Kalyan-(751)	42177	42184	CSDL7013	CSDL7022			
		32E 10E 42	20F 18E 38	-- 20E 20	-- 20E 20			
		3.00 P 4.00 12.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018386	/ AKARSHE SAKSHI HEMANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	HARSHADA	46 15 61	52 11 63	-- 21 42	-- 21 42	-- 42 63	39 18 57	22.00 166.00
				-- 21	-- 21	-- 21		
	2020016402072522	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.55 --
	(8)Kalyan-(751)	42177	42184	CSDL7013	CSDL7022			
		39 10 49	45 16 61	-- 20 20	-- 21 21			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018387	AMALE SANJYOT UTTAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ARCHANA	32 18 50	40 11 51	-- 20 40	-- 20 40	-- 40 60	45 17 62	22.00 166.00
				-- 20	-- 20	-- 20		
	2020016402082412	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.55 --
	(8)Kalyan-(751)	42177	42184	CSDL7013	CSDL7022			
		42 12 54	45 17 62	-- 20 20	-- 20 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

```
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018388 ANSARI MD TALHA SHAKEEL     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        AAZMI                       |36    16     52   |33    13     46   |--    20     40   |--    20     40   |--    40     60   |39    17     56   | 22.00 156.00
                                    |                  |                  |--    20         |--    20         |--    20         |                  |
        2019016402191422            |3.00 D  6.00 18.00|3.00 E  5.00 15.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.09  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |45    14     59   |35    16     51   |--    20     20   |--    19     19   |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018389 AVHAD PRATHAMESH DILIP      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        MANGAL                      |45E   16E    61   |26F   17E    43   |--    18E    37   |--    19E    37   |--    40E    58   |24F   16E    40   | 22.00 --
                                    |                  |                  |--    19E        |--    18E        |--    18E        |                  |
        2020016402072344            |3.00 C  7.00 21.00|3.00 F  0.00 0.00 |1.00 B  8.00 8.00 |1.00 B  8.00 8.00 |3.00 A  9.00 27.00|3.00 F  0.00 0.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |33E   12E    45   |47E   18E    65   |--    19E    19   |--    19E    19   |
                                    |                  |                  |                  |                  |
                                    |3.00 E  5.00 15.00|3.00 C  7.00 21.00|1.00 A  9.00 9.00 |1.00 A  9.00 9.00 |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018390 / BHAGAT DIVYAA MILIND      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MINABAI                     |32    13     45   |32    11     43   |--    18     37   |--    19     37   |--    36     54   |43    15     58   | 22.00 136.00
                                    |                  |                  |--    19         |--    18         |--    18         |                  |
        2017016402330162            |3.00 E  5.00 15.00|3.00 P  4.00 12.00|1.00 B  8.00 8.00 |1.00 B  8.00 8.00 |3.00 B  8.00 24.00|3.00 D  6.00 18.00| 6.18  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |37    8      45   |47    15     62   |--    18     18   |--    17     17   |
                                    |                  |                  |                  |                  |
                                    |3.00 E  5.00 15.00|3.00 C  7.00 21.00|1.00 B  8.00 8.00 |1.00 C  7.00 7.00 |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS :	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE :	F	P	E	D	C	B	A	O
GRADE POINT :	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
```

PRN.	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	SGPI GRADE
CENTRE-COLLEGE	PAPER 7				PAPER 8				PAPER 9				PAPER 10												
				Total				Total				Total				Total									
	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G									
5018391 BHAWAR ASHWIN DILIP	42171				42172				CSL701				CSL702				CSP701				42175				Unsuccessful
SUJATA	42E	14E	56		32E	10E	42		--	20E	40		--	20E	40		--	40E	60		59E	16E	75		22.00 --
									--	20E			--	20E			--	20E							
2020016402079971	3.00	D	6.00	18.00	3.00	P	4.00	12.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	A	9.00	27.00	-- --
(8)Kalyan-(751)	42177				42184				CSDL7013				CSDL7022												
	33E	9E	42		14F	10E	24		--	20E	20		--	19E	19										
	3.00	P	4.00	12.00	3.00	F	0.00	0.00	1.00	O	10.00	10.00	1.00	A	9.00	9.00									
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								
5018392 BHOIR ONKAR VIJAY	42171				42172				CSL701				CSL702				CSP701				42175				Successful
VARSHA	32	17	49		32	14	46		--	21	42		--	21	42		--	42	63		55	18	73		22.00 166.00
									--	21			--	21			--	21							
2019016402191511	3.00	E	5.00	15.00	3.00	E	5.00	15.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	B	8.00	24.00	7.55 --
(8)Kalyan-(751)	42177				42184				CSDL7013				CSDL7022												
	48	14	62		48	19	67		--	21	21		--	20	20										
	3.00	C	7.00	21.00	3.00	C	7.00	21.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00									
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								
5018393 / BINNAR PRIYANKA MAHENDRA	42171				42172				CSL701				CSL702				CSP701				42175				Successful
MANDA	44	19	63		53	18	71		--	20	40		--	21	41		--	40	61		52	17	69		22.00 181.00
									--	20			--	20			--	21							
2019016402191766	3.00	C	7.00	21.00	3.00	B	8.00	24.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	C	7.00	21.00	8.23 --
(8)Kalyan-(751)	42177				42184				CSDL7013				CSDL7022												
	46	16	62		53	19	72		--	21	21		--	20	20										
	3.00	C	7.00	21.00	3.00	B	8.00	24.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00									
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT
	Mother Name				Total				Total				Total				Total				Total				Total	CR C*G
	PRN.	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	SGPI GRADE

CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
	Total	Total	Total	Total			
	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5018394 / BONDRE DISHA LAXMAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SAVITA	36 12 48	45 12 57	-- 19 38	-- 20 39	-- 38 57	53 16 69	22.00 150.00
			-- 19	-- 19	-- 19		
2020016402079441	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	6.82 --
(8)Kalyan-(751)	42177	42184	CSDL7013	CSDL7022			
	37 11 48	41 17 58	-- 20 20	-- 18 18			
	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018395 / BOROLE ANUSHKA HEMANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
HARSHA	51 17 68	55 15 70	-- 20 40	-- 19 39	-- 40 60	48 17 65	22.00 173.00
			-- 20	-- 20	-- 20		
2019016402191685	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.86 --
(8)Kalyan-(751)	42177	42184	CSDL7013	CSDL7022			
	32 17 49	52 18 70	-- 20 20	-- 19 19			
	3.00 E 5.00 15.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018396 CHOUDHARY KAILASH POONARAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
GAURIDEVI	44 16 60	45 15 60	-- 20 40	-- 20 40	-- 40 60	32 15 47	22.00 160.00
			-- 20	-- 20	-- 20		
2019016402191565	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.27 --
(8)Kalyan-(751)	42177	42184	CSDL7013	CSDL7022			
	35 11 46	41 18 59	-- 21 21	-- 20 20			
	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE

```
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018397 DERE SAHIL SURENDRA         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MAYA                        |32     17     49   |47     13     60   |--     19     38   |--     20     39   |--     38     57   |47     16     63   | 22.00 155.00
                                    |                   |                   |--     19         |--     19         |--     19         |                   |
        2019016402191704            |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 7.05  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |43     11     54   |40     19     59   |--     19     19   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018398 DHARANKAR SANJYOT SANJIT    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANJIVANI                   |50     17     67   |33     15     48   |--     21     42   |--     19     40   |--     40     61   |58     17     75   | 22.00 178.00
                                    |                   |                   |--     21         |--     21         |--     21         |                   |
        2019016402191743            |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.09  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |56     14     70   |51     18     69   |--     20     20   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018399 / DHASKE MRUNALI MAHESH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ASHA                        |51     19     70   |62     20     82   |--     20     40   |--     21     41   |--     40     60   |51     19     70   | 22.00 196.00
                                    |                   |                   |--     20         |--     20         |--     20         |                   |
        2019016402191623            |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.91  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |54     17     71   |51     19     70   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
```

```
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018400 / DUBEY SHRUTI RAKESH           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHAKUNTALA - SHAKUNTALA         |52    20     72   |59    20     79   |--    21     42   |--    21     41   |--    36     55   |56    19     75   | 22.00 193.00
                                        |                  |                  |--    21          |--    20          |--    19          |                  |
        2020016402082404                |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 A  9.00 27.00 | 8.77  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)                 |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |61    20     81   |47    20     67   |--    20     20   |--    22     22   |
                                        |                  |                  |                  |                  |
                                        |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018401 GAIKWAD MILIND ANIL             |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        KARUNA                          |55    18     73   |58    14     72   |--    20     40   |--    20     40   |--    40     60   |55    18     73   | 22.00 184.00
                                        |                  |                  |--    20          |--    20          |--    20          |                  |
        2019016402191484                |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.36  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)                 |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |48    14     62   |47    18     65   |--    21     21   |--    20     20   |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018402 / GAIKWAD SAMIKSHA VINOD        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        VAISHALI                        |51    18     69   |42    16     58   |--    20     39   |--    20     39   |--    38     58   |54    18     72   | 22.00 169.00
                                        |                  |                  |--    19          |--    19          |--    20          |                  |
        2019016402191503                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 | 7.68  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)                 |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |45    17     62   |42    20     62   |--    20     20   |--    19     19   |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
```

```
                                |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018403 / AMRAPALI GANESH GAWAI      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHALINI GANESH GAWAI         |36     15     51   |45     13     58   |--      21     42   |--      20     41   |--      42     63   |38     19     57   | 22.00 157.00
                                     |                   |                   |--      21          |--      21          |--      21          |                   |
        2020016402072391             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.14  --
                                     -------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |34     14     48   |38     19     57   |--      21     21   |--      20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018404 GHATE SAGAR RAJESH           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        MEENA                        |32E    16E    48   |24F    15E    39   |--      19E    37   |--      21E    39   |--      36E    54   |52E    17E    69   | 22.00 --
                                     |                   |                   |--      18E          |--      18E          |--      18E          |                   |
        2018016402071311             |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | -- --
                                     -------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |49E    13E    62   |34E    18E    52   |--      19E    19   |--      21E    21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018405 GODE HEMANT NIVRUTTI         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SULOCHANA                    |34E    12E    46   |19F    11E    30   |--      20E    40   |--      19E    39   |--      40E    60   |35E    19E    54   | 22.00 --
                                     |                   |                   |--      20E          |--      20E          |--      20E          |                   |
        2020016402072367             |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                     -------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |40E    11E    51   |43E    16E    59   |--      20E    20   |--      20E    20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99    40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F             P              E              D              C              B              A              O
 GRADE POINT : 0.00          4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     -------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5018406 GODSE KUNDAN DNYANESHWAR     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SHARDA                       |46E    12E    58   |24F    13E    37   |--     11E    22   |--     20E    31   |--     20E    30   |46E    19E    65   | 22.00 --
                                     |                   |                   |--     11E         |--     11E         |--     10E         |                   |
        2018016402220852             |3.00 D  6.00 18.00 |3.00 F  0.00 0.00  |1.00 P  4.00 4.00  |1.00 C  7.00 7.00  |3.00 P  4.00 12.00 |3.00 C  7.00 21.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |35E    13E    48   |37E    19E    56   |--     14E    14   |--     13E    13   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 D  6.00 6.00  |1.00 D  6.00 6.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------
5018407 GONDHALI PRATIK PRAKASH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRATIBHA                     |52     19     71   |46     19     65   |--     19     37   |--     12     31   |--     38     56   |46     17     63   | 22.00 168.00
                                     |                   |                   |--     18          |--     19          |--     18          |                   |
        2019016402191581             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 7.64  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |47     17     64   |55     18     73   |--     19     19   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------
5018408 GULVI JAY MOTIRAM            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRATIBHA                     |44     16     60   |45     13     58   |--     20     40   |--     18     38   |--     40     60   |50     17     67   | 22.00 165.00
                                     |                   |                   |--     20          |--     20          |--     20          |                   |
        2019016402191437             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.50  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |42     10     52   |40     18     58   |--     20     20   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5018409 HULAVANEATHARVAMADHUKAR  |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Unsuccessful
        SHARMILA                 |42E   13E   55   |17F   9E    26   |--    12E   24   |--    20E   32   |--    20E   30   |AA    15E   15   | 22.00 --
                                 |                 |                 |--    12E        |--    12E        |--    10E        |                 |
        2020016402072487         |3.00 D 6.00 18.00|3.00 F 0.00 0.00 |1.00 E 5.00 5.00 |1.00 C 7.00 7.00 |3.00 P 4.00 12.00|3.00 F 0.00 0.00 | -- --
                                 ------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)          |42177            |42184            |CSDL7013         |CSDL7022         |
                                 |AA    8E    8    |AA    17E   17   |--    14E   14   |--    12E   12   |
                                 |                 |                 |                 |                 |
                                 |3.00 F 0.00 0.00 |3.00 F 0.00 0.00 |1.00 D 6.00 6.00 |1.00 E 5.00 5.00 |
                                         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------
5018410 JADHAV CHINMAY SUHAS     |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        NILIMA                   |57    17    74   |28*   16    44   |--    21    42   |--    13    34   |--    42    63   |66    18    84   | 22.00 181.00
                                 |                 |                 |--    21        |--    21        |--    21        |                 |
        2019016402191712         |3.00 B 8.00 24.00|3.00 E 5.00 15.00|1.00 O 10.00 10.00|1.00 C 7.00 7.00 |3.00 O 10.00 30.00|3.00 O 10.00 30.00| 8.23  --
                                 ------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)          |42177            |42184            |CSDL7013         |CSDL7022         |
                                 |51    17    68   |53    19    72   |--    20    20   |--    21    21   |
                                 |                 |                 |                 |                 |
                                 |3.00 C 7.00 21.00|3.00 B 8.00 24.00|1.00 O 10.00 10.00|1.00 O 10.00 10.00|
                                         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------
5018411 / JADHAV VALLAVI BAJIRAO |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        PRABHAVATI               |44    14    58   |40    15    55   |--    18    35   |--    21    38   |--    36    54   |40    19    59   | 22.00 147.00
                                 |                 |                 |--    17        |--    17        |--    18        |                 |
        2020016402080212         |3.00 D 6.00 18.00|3.00 D 6.00 18.00|1.00 B 8.00 8.00 |1.00 A 9.00 9.00 |3.00 B 8.00 24.00|3.00 D 6.00 18.00| 6.68  --
                                 ------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)          |42177            |42184            |CSDL7013         |CSDL7022         |
                                 |47    10    57   |32    18    50   |--    18    18   |--    18    18   |
                                 |                 |                 |                 |                 |
                                 |3.00 D 6.00 18.00|3.00 D 6.00 18.00|1.00 B 8.00 8.00 |1.00 B 8.00 8.00 |
                                         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE    | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name              |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                     |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                 ------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE           | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                 |             Total|             Total|             Total|             Total|
                                 |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
------------------------------------------------------------------------------------------------------------------------------------------------------
5018412 / JAGTAP DEEPALI VINAYAK |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Unsuccessful
```

```
        CHHAYA                      |32E    17E    49   |24F    17E    41   |--     20E    40   |--     18E    38   |--     40E    60   |48E    18E    66   | 22.00 --
                                    |                   |                   |--     20E         |--     20E         |--     20E         |                   |
        2020016402080227            |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |45E    15E    60   |38E    20E    58   |--     20E    20   |--     19E    19   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018413 / JAISWAR  NEHA RAMAKANT    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        MALTI                       |36E    14E    50   |43E    16E    59   |--     20E    40   |--     20E    40   |--     40E    60   |45E    19E    64   | 22.00 --
                                    |                   |                   |--     20E         |--     20E         |--     20E         |                   |
        2019016402191801            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |51E    18E    69   |23F    20E    43   |--     20E    20   |--     20E    20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018414 JOSHI ANIKET SUBHASH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAVITA                      |50     14     64   |38     17     55   |--     21     42   |--     21     42   |--     42     63   |49     17     66   | 22.00 169.00
                                    |                   |                   |--     21          |--     21          |--     21          |                   |
        2020016402076543            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |53     10     63   |37     19     56   |--     21     21   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018415 JOSHI PRASAD PANDURANG      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KALPANA                     |52     20     72   |55     17     72   |--     21     42   |--     21     42   |--     42     63   |54     17     71   | 22.00 196.00
```

```
                                        |                  |                  |--     21          |--     21          |--     21          |                  |
2019016402191654                        |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.91  --
                                        ---------------------------------------------------------------------------------------------------------------------------
(8)Kalyan-(751)                         |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |59     17     76  |59     19     78  |--     20     20  |--     21     21  |
                                        |                  |                  |                  |                  |
                                        |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018416 / KAMBLE GAURI SANTOSH          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
SARIKA                                  |39     8      47  |32     14     46  |--     19     37  |--     18     37  |--     36     54  |45     17     62  | 22.00 142.00
                                        |                  |                  |--     18         |--     19         |--     18         |                  |
2020016402072464                        |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 6.45  --
                                        ---------------------------------------------------------------------------------------------------------------------------
(8)Kalyan-(751)                         |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |36     9      45  |35     17     52  |--     19     19  |--     19     19  |
                                        |                  |                  |                  |                  |
                                        |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018417 KANOUJIYA AMIT OMPRAKASH        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
BALIKA                                  |32E    12E    44  |20F    13E    33  |--     18E    35  |--     17E    35  |--     34E    52  |32E    17E    49  | 22.00 --
                                        |                  |                  |--     17E        |--     18E        |--     18E        |                  |
2018016402221051                        |3.00 P  4.00 12.00 |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------
(8)Kalyan-(751)                         |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |44E    8E     52  |43E    16E    59  |--     18E    18  |--     18E    18  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018418 KARMAKAR ANURAG DEEPAK          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SMITA                           |35     16     51  |26*    16     42  |--     22     44  |--     22     44  |--     44     66  |43     18     61  | 22.00 163.00
                                        |                  |                  |--     22         |--     22         |--     22         |                  |
```

```
        2019016402191727            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.41  --
                                    ------------------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |41     12     53   |47     19     66   |--     22     22   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018419 KHADE PAVAN VILAS           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANGITA                     |44     18     62   |36     17     53   |--     20     41   |--     20     40   |--     42     63   |52     19     71   | 22.00 173.00
                                    |                   |                   |--     21          |--     20          |--     21          |                   |
        2019016402191492            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.86  --
                                    ------------------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |46     15     61   |47     19     66   |--     21     21   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018420 / KORKE SNEHAL SANTOSH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRAGATI                     |50     20     70   |50     17     67   |--     20     40   |--     20     40   |--     40     60   |51     19     70   | 22.00 181.00
                                    |                   |                   |--     20          |--     20          |--     20          |                   |
        2020016402082636            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.23  --
                                    ------------------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |45     17     62   |46     19     65   |--     20     20   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018421 LINGAYAT PRATIK PRASHANT    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SAYLI                       |35E    14E    49   |19F    11E    30   |--     21E    42   |--     21E    42   |--     42E    63   |32E    19E    51   | 22.00 --
                                    |                   |                   |--     21E         |--     21E         |--     21E         |                   |
        2018016402221291            |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
```

(8)Kalyan-(751)	42177	42184	CSDL7013	CSDL7022			
	34E 11E 45	32E 19E 51	-- 21E 21	-- 18E 18			
	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018422 / MALGAONKAR APEKSHA VISHWANATH - VISHAKHA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	33 15 48	33 15 48	-- 22 44	-- 22 44	-- 44 66	56 19 75	22.00 169.00
			-- 22	-- 22	-- 22		
2019016402191557	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	7.68 --
(8)Kalyan-(751)	42177	42184	CSDL7013	CSDL7022			
	54 16 70	39 20 59	-- 22 22	-- 22 22			
	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018423 / MANI PRADNYA NAGESH ASHA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	44 18 62	54 19 73	-- 21 42	-- 21 42	-- 40 61	58 20 78	22.00 187.00
			-- 21	-- 21	-- 21		
2020016402079514	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.50 --
(8)Kalyan-(751)	42177	42184	CSDL7013	CSDL7022			
	55 17 72	48 19 67	-- 21 21	-- 20 20			
	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5018424	MARADE DEEP KANTILAL KANCHAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		27* 13 40	32 14 46	-- 22 44	-- 22 44	-- 44 66	39 19 58	22.00 157.00
				-- 22	-- 22	-- 22		
	2019016402191534	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.14 --

```
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |41     14     55   |42     18     60   |--     22     22   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018425 MHATRE ARYA PRAMOD          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KALPANA                     |34     14     48   |40     16     56   |--     22     44   |--     22     44   |--     44     66   |46     19     65   | 22.00 154.00
                                    |                   |                   |--     22          |--     22          |--     22          |                   |
        2019016402191677            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.00  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |34     8      42   |40     18     58   |--     22     22   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018426 ANSARI MOHD AKRAM MOHD ALI  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NASREEN                     |62     14     76   |49     11     60   |--     19     37   |--     18     37   |--     36     55   |54     17     71   | 22.00 173.00
                                    |                   |                   |--     18          |--     19          |--     19          |                   |
        2019016402191735            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 | 7.86  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |51     14     65   |55     18     73   |--     18     18   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018427 MOKAL RUSHIKESH TATYARAM    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VISHAKHA                    |44     14     58   |54     13     67   |--     20     40   |--     20     40   |--     40     60   |44     18     62   | 22.00 168.00
                                    |                   |                   |--     20          |--     20          |--     20          |                   |
        2018016402220883            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.64  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
```

```
                                    |47     11     58   |44     19     63   |--     20     20   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018428 / MORE DEEPIKA DILIP        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ALKA                        |46     17     63   |54     15     69   |--     18     36   |--     19     37   |--     36     54   |55     16     71   | 22.00 165.00
                                    |                   |                   |--     18          |--     18          |--     18          |                   |
        2020016402079963            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 | 7.50  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |40     15     55   |46     19     65   |--     20     20   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018429 / NANNAVARE SAKSHI ANNANTA  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        GEETA                       |64     14     78   |50     14     64   |--     22     44   |--     22     44   |--     44     66   |55     18     73   | 22.00 184.00
                                    |                   |                   |--     22          |--     22          |--     22          |                   |
        2018016402221116            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |42     15     57   |53     19     72   |--     22     22   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018430 NARANGKAR ANIKET DILIP      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUNITA                      |47     13     60   |36     13     49   |--     20     40   |--     20     40   |--     40     60   |39     16     55   | 22.00 163.00
                                    |                   |                   |--     20          |--     20          |--     20          |                   |
        2019016402191631            |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.41  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |49     11     60   |37     18     55   |--     20     20   |--     20     20   |
```

```
                                        |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018431 / NIKUMBHE PALLAVI ANIL         |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        MEENA                           |25*    9      34 |34     11     45 |--     19     37 |--     19     37 |--     38     57 |32     18     50 | 22.00 136.00
                                        |                 |                 |--     18        |--     18        |--     19        |                 |
        2019016402191445                |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 6.18  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)                 |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |33     8      41 |32     18     50 |--     20     20 |--     18     18 |
                                        |                 |                 |                 |                 |
                                        |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018432 PANDEY ANIRUDDH YOGESH          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SNEHLATA                        |32     11     43 |33     10     43 |--     20     40 |--     20     40 |--     40     60 |33     16     49 | 22.00 138.00
                                        |                 |                 |--     20        |--     20        |--     20        |                 |
        2019016402191596                |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.27  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)                 |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |33     10     43 |32     18     50 |--     19     19 |--     20     20 |
                                        |                 |                 |                 |                 |
                                        |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018433 / PARCHE SEJAL SUNIL            |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SWEETY SUNIL PARCHE             |42     17     59 |49     20     69 |--     19     37 |--     19     37 |--     36     55 |53     20     73 | 22.00 174.00
                                        |                 |                 |--     18        |--     18        |--     19        |                 |
        2020016402080421                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 | 7.91  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)                 |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |52     18     70 |61     20     81 |--     19     19 |--     18     18 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018434 / RUPALI BAJRANG PARDESHI   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DEVKA                       |43     18     61   |54     19     73   |--     19     37   |--     18     37   |--     40     58   |52     20     72   | 22.00 172.00
                                    |                   |                   |--     18          |--     19          |--     18          |                   |
        2020016402082427            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 | 7.82  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |43     16     59   |52     20     72   |--     18     18   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018435 / PARTOLE DIKSHA BHAGWAN    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SADHANA                     |52     19     71   |50     17     67   |--     21     41   |--     21     41   |--     42     63   |65     19     84   | 22.00 184.00
                                    |                   |                   |--     20          |--     20          |--     21          |                   |
        2020016402072537            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |49     11     60   |36     20     56   |--     20     20   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |            Total  |            Total  |            Total  |            Total  |            Total  |            Total  | CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |            Total  |            Total  |            Total  |            Total  |
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018436 PATEL BHAVIN HARISH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JYOTSHANA                   |56     18     74   |44     18     62   |--     20     40   |--     20     40   |--     40     60   |62     18     80   | 22.00 184.00
                                    |                   |                   |--     20          |--     20          |--     20          |                   |
        2019016402191526            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |36     11     47   |51     19     70   |--     20     20   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018437 PATIL PRAFULLA GANGARAM      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VANITA                       |37     14     51   |45     14     59   |--     20     41   |--     21     41   |--     40     60   |39     17     56   | 22.00 163.00
                                     |                   |                   |--     21         |--     20         |--     20         |                   |
        2020016402072456             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.41  --
                                     ---------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |38     12     50   |48     17     65   |--     21     21   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018438 PATIL ROHAN YUVARAJ          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        ASHA                         |34E    14E    48   |24F    14E    38   |--     21E    42   |--     20E    41   |--     42E    63   |32E    18E    50   | 22.00 --
                                     |                   |                   |--     21E        |--     21E        |--     21E        |                   |
        2019016402191461             |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |36E    12E    48   |32E    18E    50   |--     21E    21   |--     21E    21   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                        University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018439 / PATIL SHRADDHA YASHVANT    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        YOGITA                       |39E    15E    54   |20F    10E    30   |--     18E    35   |--     18E    37   |--     38E    56   |46E    17E    63   | 22.00 --
                                     |                   |                   |--     17E        |--     19E        |--     18E        |                   |
        2019016402191453             |3.00 D  6.00 18.00 |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |36E    13E    49   |22F    18E    40   |--     18E    18   |--     19E    19   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

5018440 / RAUT DIKSHA JAGDISH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
JYOTI	41 17 58	50 18 68	-- 20 40	-- 20 41	-- 40 60	45 19 64	22.00 178.00
			-- 20	-- 21	-- 20		
2020016402082733	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
(8)Kalyan-(751)	42177	42184	CSDL7013	CSDL7022			
	46 17 63	57 18 75	-- 20 20	-- 21 21			
	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018441 PAWANKUMAR RAVISH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SUDESH	55 17 72	49 19 68	-- 22 44	-- 22 44	-- 44 66	43 20 63	22.00 187.00
			-- 22	-- 22	-- 22		
2019016402191774	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.50 --
(8)Kalyan-(751)	42177	42184	CSDL7013	CSDL7022			
	48 18 66	60 20 80	-- 22 22	-- 21 21			
	3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5018442 / SABALE VIDHITA ARUN		42171	42172	CSL701	CSL702	CSP701	42175	Successful
JYOTSNA		47 19 66	32 16 48	-- 20 40	-- 20 40	-- 40 60	49 20 69	22.00 175.00
				-- 20	-- 20	-- 20		
2019016402191646		3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
(8)Kalyan-(751)		42177	42184	CSDL7013	CSDL7022			
		51 15 66	55 20 75	-- 20 20	-- 20 20			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

```
5018443 SAWANT ATHARV MOHAN          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRIYA                        |37     16     53   |54     16     70   |--     20     40   |--     21     42   |--     40     60   |44     17     61   | 22.00 178.00
                                     |                   |                   |--     20          |--     21          |--     20          |                   |
        2019016402191782             |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |50     12     62   |52     18     70   |--     21     21   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018444 SAWANT CHAITANYA BALKRISHNA  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VAIJAYANTI                   |55     17     72   |54     17     71   |--     19     38   |--     19     38   |--     38     57   |47     19     66   | 22.00 176.00
                                     |                   |                   |--     19          |--     19          |--     19          |                   |
        2019016402191607             |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 8.00  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |53     14     67   |53     18     71   |--     19     19   |--     18     18   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018445 SHIGWAN VISHAL VINAYAK       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VINITA                       |35     14     49   |32     16     48   |--     20     40   |--     20     40   |--     36     54   |34     18     52   | 22.00 151.00
                                     |                   |                   |--     20          |--     20          |--     18          |                   |
        2020016402080162             |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 6.86  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |43     11     54   |49     18     67   |--     20     20   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018446 / SHINDE VEDANTI SUNIL       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
        SUREKHA                     |48     16     64   |35     14     49   |--     19     38   |--     18     37   |--     40     60   |48     18     66   | 22.00 164.00
                                    |                   |                   |--     19          |--     19          |--     20          |                   |
        2020016402072336            |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.45  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |41     11     52   |51     19     70   |--     19     19   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018447 SHIRSEKAR ADITYA JANARDAN   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        DEEPLATA                    |35E    15E    50   |24F    10E    34   |--     20E    40   |--     20E    40   |--     40E    60   |39E    19E    58   | 22.00 --
                                    |                   |                   |--     20E         |--     20E         |--     20E         |                   |
        2018016402220941            |3.00 D  6.00 18.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |33E    14E    47   |39E    18E    57   |--     20E    20   |--     20E    20   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |              Total|              Total|              Total|              Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018448 / SONAWANE KARTIKA RAJENDRA |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RATNA                       |54     16     70   |34     13     47   |--     21     42   |--     21     41   |--     42     63   |55     18     73   | 22.00 172.00
                                    |                   |                   |--     21          |--     20          |--     21          |                   |
        2020016402079402            |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.82  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |44     10     54   |43     19     62   |--     21     21   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018449 TAVANOJI RUTIK NARAYAN      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANANDI                      |38     12     50   |48     14     62   |--     19     37   |--     19     38   |--     40     59   |58     18     76   | 22.00 170.00
```

```
                                        |                  |                  |--     18          |--     19          |--     19          |                  |
        2020016402082621                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 | 7.73  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)                 |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |33     13     46  |61     16     77  |--     19     19  |--     19     19  |
                                        |                  |                  |                  |                  |
                                        |3.00 E  5.00 15.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018450 / THANGE NAMIRA KHALIL          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        FIROJA                          |49     13     62  |43     13     56  |--     20     40  |--     20     40  |--     40     60  |43     19     62  | 22.00 169.00
                                        |                  |                  |--     20         |--     20         |--     20         |                  |
        2020016402072402                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)                 |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |39     14     53  |50     17     67  |--     21     21  |--     21     21  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018451 / RASHI VEKHANDE                |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RASHMITA                        |40     16     56  |52     12     64  |--     20     40  |--     20     40  |--     40     60  |52     19     71  | 22.00 175.00
                                        |                  |                  |--     20         |--     20         |--     20         |                  |
        2020016402082571                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.95  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)                 |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |40     11     51  |54     18     72  |--     20     20  |--     20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018452 VIRDI MANDEEPSINGH              |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        JASPALSINGH - JASPREETKAUR VIRDI|40     13     53  |32     9      41  |--     13     26  |--     13     26  |--     28     48  |42     15     57  | 22.00 127.00
                                        |                  |                  |--     13         |--     13         |--     20         |                  |
```

```
        2019016402191816            |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 D  6.00 6.00  |1.00 D  6.00 6.00  |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 | 5.77  --
                                    ------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |37     11     48   |36     16     52   |--     15     15   |--     14     14   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 D  6.00 6.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018453 VISHE KUNAL DHARMESH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DEEPIKA                     |35     12     47   |28*    9      37   |--     21     42   |--     21     41   |--     42     63   |37     19     56   | 22.00 151.00
                                    |                   |                   |--     21         |--     20         |--     21         |                   |
        2019016402191542            |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.86  --
                                    ------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |39     12     51   |33     19     52   |--     21     21   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018454 VISHE TEJAS PRAVIN          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        PRATIKSHA                   |32E    13E    45   |24F    9E     33   |--     22E    44   |--     22E    44   |--     44E    66   |37E    17E    54   | 22.00 --
                                    |                   |                   |--     22E         |--     22E         |--     22E         |                   |
        2019016402191797            |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                    ------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |39E    11E    50   |39E    19E    58   |--     22E    22   |--     21E    21   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018455 WADKE DHANESH SANJAY        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SAYALI                      |32E    14E    46   |26F    17E    43   |--     19E    39   |--     20E    40   |--     40E    60   |40E    18E    58   | 22.00 --
                                    |                   |                   |--     20E         |--     20E         |--     20E         |                   |
        2019016402191476            |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
```

```
                                        ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |22F    15E    37   |45E    18E    63   |--     20E    20   |--     19E    19   |
                                        |                   |                   |                   |                   |
                                        |3.00 F  0.00 0.00  |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018456 WALAM HRITHIK DINESH DEEPIKA |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        DEEPIKA                         |46E    15E    61   |20F    12E    32   |--     20E    40   |--     20E    40   |--     40E    60   |22F    17E    39   | 22.00 --
                                        |                   |                   |--     20E        |--     20E        |--     20E        |                   |
        2020016402082725                |3.00 C  7.00 21.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |33E    13E    46   |32E    17E    49   |--     20E    20   |--     20E    20   |
                                        |                   |                   |                   |                   |
                                        |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018457 WARAVDEKAR VIHANG RAJESH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAJESHWARI                   |39     15     54   |25*    10     35   |--     20     41   |--     21     42   |--     38     58   |40     18     58   | 22.00 151.00
                                     |                   |                   |--     21         |--     21         |--     20         |                   |
        2018016402220933             |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 6.86  --
                                     ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |39     9      48   |42     18     60   |--     21     21   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018458 / SHREYA YADAV               |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        INDU                         |57     19     76   |56     20     76   |--     21     42   |--     21     42   |--     42     63   |67     20     87   | 22.00 205.00
                                     |                   |                   |--     21         |--     21         |--     21         |                   |
        2019016402191615             |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.32  --
                                     ---------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |59     18     77   |52     20     72   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018459 YADAV SUJIT SHALIKRAM       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PUSHPA                      |39     16     55   |45     13     58   |--     22     44   |--     22     44   |--     44     66   |46     19     65   | 22.00 172.00
                                    |                   |                   |--     22          |--     22          |--     22          |                   |
        2019016402191573            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (8)Kalyan-(751)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |48     15     63   |53     17     70   |--     22     22   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018460 SHAIKH RAHIL MANSOOR        |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        RUHINA                      |46     20     66   |58     19     77   |--     19     39   |--     20     40   |--     46     69   |60     18     78   | 22.00 193.00
                                    |                   |                   |--     20          |--     20          |--     23          |                   |
        2020016402097527            |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.77  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42176              |42184              |CSDL7011           |CSDL7021           |
                                    |61     19     80   |48     16     64   |--     18     18   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018461 SHAIKH YASHAR IRSHAD        |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        UMEARA                      |40     9      49   |40     13     53   |--     17     35   |--     17     31   |--     46     69   |52     17     69   | 22.00 154.00
                                    |                   |                   |--     18          |--     14          |--     23          |                   |
        2020016402097512            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.00  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42176              |42184              |CSDL7011           |CSDL7021           |
```

```
                                  |52     16     68   |40     15     55   |--     18     18   |--     18     18   |
                                  |                   |                   |                   |                   |
                                  |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018462 SHARMA LAKSHYA RAJESH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        URVI                      |63     9      72   |55     13     68   |--     16     35   |--     17     31   |--     46     70   |59     17     76   | 22.00 174.00
                                  |                   |                   |--     19        |--     14        |--     24        |                   |
        2020016402097632          |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 7.91  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)          |42176              |42184              |CSDL7011           |CSDL7021           |
                                  |50     15     65   |56     13     69   |--     18     18   |--     17     17   |
                                  |                   |                   |                   |                   |
                                  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE     | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018463 SALUNKHE VEDANT VIJAY     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KALPANA                   |63     11     74   |34     11     45   |--     20     40   |--     20     35   |--     44     66   |66     15     81   | 22.00 181.00
                                  |                   |                   |--     20        |--     15        |--     22        |                   |
        2019016401773396          |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.23  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)          |42176              |42184              |CSDL7013           |CSDL7021           |
                                  |53     16     69   |57     16     73   |--     19     19   |--     21     21   |
                                  |                   |                   |                   |                   |
                                  |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018464 TIWARI ASHISH KUMAR NARENDRA |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        KUMAR - SHAIL             |52     17     69   |38     12     50   |--     22     39   |--     22     41   |--     45     67   |53     18     71   | 22.00 180.00
                                  |                   |                   |--     17        |--     19        |--     22        |                   |
        2018016401406622          |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.18  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)          |42176              |42185              |CSDL7011           |CSDL7021           |
                                  |51     18     69   |62     16     78   |--     22     22   |--     22     22   |
```

```
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018465 ISHAN SACHIN LOKHANDE           |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
        SAPNA                           |53     17     70 |44     16     60 |--     22     44 |--     23     43 |--     46     69 |59     16     75 |22.00 184.00
                                        |                 |                 |--     22        |--     20        |--     23        |                 |
        2019016401774121                |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.36  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177            |42184            |CSDL7011         |CSDL7022         |
                                        |48     13     61 |49     13     62 |--     23     23 |--     23     23 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name                     |           Total|           Total|           Total|           Total|           Total|           Total| CR C*G
        PRN.                            |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                        |           Total|           Total|           Total|           Total|
                                        |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018466 PATKAR MANDAR CHANDROJI         |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
        SANJIVANI - SANJIVANI           |53     10     63 |32     11     43 |--     18     35 |--     18     32 |--     45     67 |32     13     45 |22.00 139.00
                                        |                 |                 |--     17        |--     14        |--     22        |                 |
        2019016401773791                |3.00 C  7.00 21.00 |3.00 P  4.00 12.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.32  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177            |42184            |CSDL7011         |CSDL7022         |
                                        |34     10     44 |43     12     55 |--     18     18 |--     18     18 |
                                        |                 |                 |                 |                 |
                                        |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018467 / SANKHE KIMAYA MANOJ           |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
        GEETA                           |49     10     59 |35     10     45 |--     19     38 |--     19     32 |--     44     65 |32     9      41 |22.00 141.00
                                        |                 |                 |--     19        |--     13        |--     21        |                 |
        2018016401405731                |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.41  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177            |42184            |CSDL7011         |CSDL7022         |
                                        |41     9      50 |39     8      47 |--     18     18 |--     19     19 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018468 SANKHE YASH SURESH      |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        SUJAL                   |43     8      51  |32     10     42  |--     21     39  |--     21     33  |--     45     67  |38     10     48  | 22.00 135.00
                                |                  |                  |--     18         |--     12         |--     22         |                  |
        2018016401406525        |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.14  --
                                ---------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)        |42177             |42184             |CSDL7011          |CSDL7022          |
                                |32     9      41  |28*    10     38  |--     22     22  |--     21     21  |
                                |                  |                  |                  |                  |
                                |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                 University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE   | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name             |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE          | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                |             Total|             Total|             Total|             Total|
                                |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018469 SHETYE KUNAL RAHUL      |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        SAVITA                  |52     17     69  |42     15     57  |--     20     36  |--     18     31  |--     43     65  |46     15     61  | 22.00 162.00
                                |                  |                  |--     16         |--     13         |--     22         |                  |
        2019016401773334        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.36  --
                                ---------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)        |42177             |42184             |CSDL7011          |CSDL7022          |
                                |50     12     62  |46     9      55  |--     20     20  |--     18     18  |
                                |                  |                  |                  |                  |
                                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018470 SHINDE AKASH PRABHAKAR  |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        REKHA                   |41     13     54  |32     10     42  |--     19     39  |--     19     32  |--     43     64  |32     13     45  | 22.00 133.00
                                |                  |                  |--     20         |--     13         |--     21         |                  |
        2019016401773767        |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.05  --
                                ---------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)        |42177             |42184             |CSDL7011          |CSDL7022          |
                                |26*    12     38  |32     9      41  |--     20     20  |--     18     18  |
                                |                  |                  |                  |                  |
                                |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018471 / SINGH ADITI RAJESH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        NEELAM                       |51     14     65   |47     14     61   |--     20     40   |--     19     33   |--     46     70   |52     18     70   | 22.00 173.00
                                     |                   |                   |--     20         |--     14         |--     24         |                   |
        2019016401773172             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.86  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)             |42177              |42184              |CSDL7011           |CSDL7022           |
                                     |52     15     67   |47     16     63   |--     18     18   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018472 / YADAV ANKITA OMPRAKASH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        URMILA                       |38     14     52   |38     12     50   |--     23     41   |--     22     36   |--     45     68   |54     15     69   | 22.00 164.00
                                     |                   |                   |--     18         |--     14         |--     23         |                   |
        2019016401773906             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.45  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)             |42177              |42184              |CSDL7011           |CSDL7022           |
                                     |52     10     62   |39     13     52   |--     23     23   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018473 JANGUL CRISTAN SHAVER        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANTAN                       |56     12     68   |42     12     54   |--     17     36   |--     17     32   |--     43     65   |63     12     75   | 22.00 172.00
                                     |                   |                   |--     19         |--     15         |--     22         |                   |
        2019016401773125             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 7.82  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |61     11     72   |47     13     60   |--     18     18   |--     18     18   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018474 KATKAR ADITYA BAPUSAHEB      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        MADHURI                      |42E    9E     51   |34E    9E     43   |--     18E    38   |--     14E    28   |--     45E    68   |37E    13E    50   | 22.00 --
                                     |                   |                   |--     20E        |--     14E        |--     23E        |                   |
        2019016401773984             |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 D  6.00 6.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |34E    11E    45   |22F    8E     30   |--     16E    16   |--     16E    16   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018475 / TANISHA MATHUR             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NEELIMA                      |56     14     70   |41     14     55   |--     20     37   |--     18     38   |--     44     66   |48     18     66   | 22.00 178.00
                                     |                   |                   |--     17         |--     20         |--     22         |                   |
        2019016401774063             |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |61     14     75   |51     14     65   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018476 CHANDAN MSHRA                |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANDHIRA                     |50     9      59   |32     8      40   |--     11     25   |--     12     24   |--     40     60   |32     10     42   | 22.00 130.00
                                     |                   |                   |--     14         |--     12         |--     20         |                   |
        2018016401407672             |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 D  6.00 6.00  |1.00 E  5.00 5.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 5.91  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |58     9      67   |39     9      48   |--     12     12   |--     14     14   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 E  5.00 5.00  |1.00 D  6.00 6.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5018477 MISHRA KARTIK RAJESH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VANDANA                      |50     10     60   |39     9      48   |--     16     37   |--     15     27   |--     45     68   |51     10     61   | 22.00 157.00
                                     |                   |                   |--     21          |--     12          |--     23          |                   |
        2020016402097485             |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 D  6.00 6.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.14  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |48     14     62   |52     14     66   |--     17     17   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018478 MISHRA PRINCE GYANPRAKASH    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KUSUM                        |43     10     53   |49     12     61   |--     16     37   |--     18     33   |--     45     68   |61     11     72   | 22.00 167.00
                                     |                   |                   |--     21          |--     15          |--     23          |                   |
        2020016402097535             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.59  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |52     14     66   |58     16     74   |--     17     17   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018479 PADHYE SAISH DHANANJAY       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JANHAVI                      |45     11     56   |41     12     53   |--     19     39   |--     18     37   |--     45     68   |41     10     51   | 22.00 163.00
                                     |                   |                   |--     20          |--     19          |--     23          |                   |
        2020016402100072             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.41  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |59     13     72   |52     12     64   |--     19     19   |--     18     18   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018480 SYED KHALIQUE ANWAR RAZA     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
JASMINE                     |58     13     71   |44     8      52   |--     16     35   |--     15     35   |--     46     69   |58     10     68   | 22.00 174.00
                            |                   |                   |--     19          |--     20          |--     23          |                   |
2020016402097566            |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.91  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(9)Palghar-(779)            |42177              |42184              |CSDL7013           |CSDL7022           |
                            |64     15     79   |57     17     74   |--     17     17   |--     16     16   |
                            |                   |                   |                   |                   |
                            |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018481 PADAVE SAISH EKNATH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SHRADHA                     |57     13     70   |34     15     49   |--     21     39   |--     20     34   |--     43     64   |26*    13     39   | 22.00 167.00
                                    |                   |                   |--     18          |--     14          |--     21          |                   |
        2019016401773261            |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.59  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177              |42185              |CSDL7011           |CSDL7022           |
                                    |44     10     54   |70     15     85   |--     19     19   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 O  10.00 30.00|1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018482 PATIL PREET AJITKUMAR       |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        AACHAL                      |36     14     50   |48     13     61   |--     21     41   |--     23     38   |--     44     66   |50     13     63   | 22.00 174.00
                                    |                   |                   |--     20          |--     15          |--     22          |                   |
        2019016401774113            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.91  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177              |42185              |CSDL7011           |CSDL7022           |
                                    |62     13     75   |42     13     55   |--     23     23   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018483 AMBRE PRANAY SHIRISH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHWETA                      |52     14     66   |54     14     68   |--     16     32   |--     16     33   |--     44     66   |50     8      58   | 22.00 166.00
```

```
                                  |                  |                  |--     16          |--     17          |--     22          |                  |
2019016401773887                  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                  ---------------------------------------------------------------------------------------------------------------------------
(9)Palghar-(779)                  |42177             |42185             |CSDL7013          |CSDL7022          |
                                  |64     13     77  |49     15     64  |--     17     17  |--     17     17  |
                                  |                  |                  |                  |                  |
                                  |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018484 / PRANITA SHANTARAM AWARI |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RUPALI                    |51     15     66  |49     10     59  |--     18     35  |--     18     32  |--     46     69  |63     12     75  | 22.00 182.00
                                  |                  |                  |--     17          |--     14          |--     23          |                  |
        2020016402095103          |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.27  --
                                  ---------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)          |42177             |42185             |CSDL7013          |CSDL7022          |
                                  |62     13     75  |68     18     86  |--     17     17  |--     17     17  |
                                  |                  |                  |                  |                  |
                                  |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018485 BANE SHUBHAM SANTOSH      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SANYUKTA                  |45     12     57  |37     11     48  |--     18     33  |--     18     32  |--     45     68  |48     9      57  | 22.00 148.00
                                  |                  |                  |--     15          |--     14          |--     23          |                  |
        2019016401773694          |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.73  --
                                  ---------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)          |42177             |42185             |CSDL7013          |CSDL7022          |
                                  |41     9      50  |44     14     58  |--     17     17  |--     20     20  |
                                  |                  |                  |                  |                  |
                                  |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018486 BHALERAO RAHUL PREMRAJ    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ROHINI                    |32     8      40  |33     8      41  |--     15     32  |--     12     26  |--     43     65  |43     13     56  | 22.00 137.00
                                  |                  |                  |--     17          |--     14          |--     22          |                  |
```

```
2019016401773895            |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 D  6.00 6.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.23  --
                            ------------------------------------------------------------------------------------------------------------------------------
(9)Palghar-(779)            |42177              |42185              |CSDL7013           |CSDL7022           |
                            |56     12     68   |46     13     59   |--     13     13   |--     15     15   |
                            |                   |                   |                   |                   |
                            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 D  6.00 6.00  |1.00 C  7.00 7.00  |
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------
5018487 PRASHANT DINANATH CHAUHAN   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        CHHAYA                      |33     10     43   |32     8      40   |--     14     29   |--     15     29   |--     42     63   |35     8      43   | 22.00 131.00
                                    |                   |                   |--     15         |--     14         |--     21         |                   |
        2019016401773833            |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 D  6.00 6.00  |1.00 D  6.00 6.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 5.95  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |52     10     62   |40     12     52   |--     16     16   |--     16     16   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------
5018488 / KASAR UTKARSHA SUNIL      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        MANISHA                     |52E    16E    68   |16F    18E    34   |--     19E    40   |--     19E    41   |--     46E    69   |52E    20E    72   | 22.00 --
                                    |                   |                   |--     21E        |--     22E        |--     23E        |                   |
        2019016401773817            |3.00 C  7.00 21.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | -- --
                                    ------------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |62E    14E    76   |49E    15E    64   |--     23E    23   |--     23E    23   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------
5018489 PANDARE PRANAY SANTOSH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KOMAL                       |32     13     45   |53     13     66   |--     17     36   |--     18     34   |--     47     71   |60     11     71   | 22.00 158.00
                                    |                   |                   |--     19         |--     16         |--     24         |                   |
        2019016401774016            |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.18  --
```

```
                                        ---------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)                |42177              |42185              |CSDL7013           |CSDL7022           |
                                        |47     12     59   |45     17     62   |--     17     17   |--     17     17   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5018490 / VISHAKHA KISHOR PRAJAPATI  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PARUL                        |50     17     67   |48     17     65   |--     23     39   |--     22     40   |--     46     69   |58     18     76   | 22.00 186.00
                                     |                   |                   |--     16          |--     18          |--     23          |                   |
        2019016401773705             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.45  --
                                     ---------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)             |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |60     15     75   |49     16     65   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5018491 / SAMIKSHA PRASHANT RAUL     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRANALI                      |51     14     65   |47     11     58   |--     22     37   |--     22     41   |--     45     68   |52     14     66   | 22.00 179.00
                                     |                   |                   |--     15          |--     19          |--     23          |                   |
        2019016401773783             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.14  --
                                     ---------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)             |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |65     14     79   |54     17     71   |--     21     21   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5018492 SINGH SAGARSINGH RAJMANI     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        RADHIKA                      |AA     8E     8    |AA     8E     8    |--     14E    29   |--     13E    25   |--     42E    63   |AA     8E     8    | 22.00 --
                                     |                   |                   |--     15E         |--     12E         |--     21E         |                   |
        2018016401716295             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 D  6.00 6.00  |1.00 D  6.00 6.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                     ---------------------------------------------------------------------------------------------------------------
```

```
(9)Palghar-(779)            |42177            |42185            |CSDL7013         |CSDL7022         |
                            |AA     8E     8  |AA     13E    13 |--     14E    14 |--     14E    14 |
                            |                 |                 |                 |                 |
                            |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 D  6.00 6.00 |1.00 D  6.00 6.00 |
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018493 / DISHA RAJENDRA TAMORE     |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        PALLAVI                     |63     15     78 |46     17     63 |--     21     41 |--     20     40 |--     46     69 |57     18     75 | 22.00 190.00
                                    |                 |                 |--     20        |--     20        |--     23        |                 |
        2019016401773574            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00 |1.00 O  10.00 10.00 |3.00 O  10.00 30.00 |3.00 A  9.00 27.00 | 8.64  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (9)Palghar-(779)            |42177            |42185            |CSDL7013         |CSDL7022         |
                                    |52     15     67 |58     16     74 |--     22     22 |--     22     22 |
                                    |                 |                 |                 |                 |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00 |1.00 O  10.00 10.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018494 ANSARI AIMAN MOHD SHAKIR    |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        RUKHSANA                    |46     11     57 |53     17     70 |--     20     40 |--     20     41 |--     40     60 |32     19     51 | 22.00 181.00
                                    |                 |                 |--     20        |--     21        |--     20        |                 |
        2020016402066904            |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00 |1.00 O  10.00 10.00 |3.00 O  10.00 30.00 |3.00 D  6.00 18.00 | 8.23  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(116)            |42177            |42184            |CSDL7013         |CSDL7022         |
                                    |52     17     69 |60     20     80 |--     22     22 |--     22     22 |
                                    |                 |                 |                 |                 |
                                    |3.00 C  7.00 21.00 |3.00 O  10.00 30.00 |1.00 O  10.00 10.00 |1.00 O  10.00 10.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018495 BANAIT YASH ATUL            |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SADHANA                     |32     13     45 |33     17     50 |--     23     46 |--     22     45 |--     41     62 |42     15     57 | 22.00 163.00
                                    |                 |                 |--     23        |--     23        |--     21        |                 |
        2020016402066243            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00 |1.00 O  10.00 10.00 |3.00 O  10.00 30.00 |3.00 D  6.00 18.00 | 7.41  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(116)            |42177            |42184            |CSDL7013         |CSDL7022         |
```

```
|49     16     65   |49     16     65   |--     21     21   |--     22     22   |
|                   |                   |                   |                   |
|3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------
5018496 / BHOIR SONAM MADHUKAR       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MEENA                        |37     15     52   |34     18     52   |--     22     44   |--     21     43   |--     43     64   |27*    17     44   | 22.00 151.00
                                     |                   |                   |--     22         |--     22         |--     21         |                   |
        2020016402067215             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.86  --
                                     ---------------------------------------------------------------------------------------------------------
        (12)Panvel-(116)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |32     17     49   |32     17     49   |--     22     22   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5018497 / BHOYAR SAKSHI BALWANT      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MADHAVI                      |57     20     77   |67     20     87   |--     23     46   |--     23     45   |--     45     67   |71     20     91   | 22.00 217.00
                                     |                   |                   |--     23         |--     22         |--     22         |                   |
        2020016402066726             |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.86  --
                                     ---------------------------------------------------------------------------------------------------------
        (12)Panvel-(116)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |64     20     84   |70     20     90   |--     23     23   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5018498 BODU SAIF UMARSAHAB          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        UMIRA                        |67     20     87   |63     20     83   |--     24     47   |--     23     46   |--     48     71   |67     20     87   | 22.00 211.00
                                     |                   |                   |--     23         |--     23         |--     23         |                   |
        2020016402066413             |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.59  --
                                     ---------------------------------------------------------------------------------------------------------
        (12)Panvel-(116)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |54     20     74   |56     20     76   |--     23     23   |--     23     23   |
```

```
                                        |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018499 / BORADE MANSI DILIP         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANITA                        |39     13     52   |32     16     48   |--     21     42   |--     22     44   |--     42     63   |48     16     64   | 22.00 166.00
                                     |                   |                   |--     21          |--     22          |--     21          |                   |
        2020016402066912             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(116)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |48     15     63   |51     18     69   |--     20     20   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018500 / HARSHITA CHAWHAN           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAJANI                       |59     19     78   |54     20     74   |--     23     46   |--     23     46   |--     46     69   |52     20     72   | 22.00 199.00
                                     |                   |                   |--     23          |--     23          |--     23          |                   |
        2019016402159931             |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.05  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(116)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |51     20     71   |66     20     86   |--     23     23   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018501 CHIKANE AKASH ANIL           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VARSHA                       |61     14     75   |34     17     51   |--     20     41   |--     20     41   |--     41     62   |52     14     66   | 22.00 175.00
                                     |                   |                   |--     21          |--     21          |--     21          |                   |
        2018016400825844             |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(116)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |41     14     55   |47     15     62   |--     21     21   |--     20     20   |
                                     |                   |                   |                   |                   |
```

```
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018502 DALVI AIMAN ABDUL ALIM       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SADIKA                       |52     17     69   |32     20     52   |--     20     41   |--     22     44   |--     39     60   |53     20     73   | 22.00 181.00
                                     |                   |                   |--     21          |--     22          |--     21          |                   |
        2020016402067207             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.23  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(116)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |52     20     72   |53     20     73   |--     21     21   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018503 DALVI DHIRAJ SUJATA PANDHARI |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUJATA                       |57     20     77   |61     19     80   |--     23     46   |--     22     45   |--     47     70   |59     18     77   | 22.00 202.00
                                     |                   |                   |--     23          |--     23          |--     23          |                   |
        2019016402159834             |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.18  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(116)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |47     19     66   |56     20     76   |--     23     23   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018504 / DALVI KASHMIRA GANESH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAVITA                       |32     12     44   |49     18     67   |--     23     46   |--     23     45   |--     47     70   |43     17     60   | 22.00 169.00
                                     |                   |                   |--     23          |--     22          |--     23          |                   |
        2019016402159865             |3.00 P  4.00 12.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(116)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |49     17     66   |56     16     72   |--     23     23   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5018505	DHANDAR OSHAN ARUN NANDA 2020016402066081 (12)Panvel-(116)	42171 44 8 52 3.00 D 6.00 18.00	42172 47 17 64 3.00 C 7.00 21.00	CSL701 -- 20 40 1.00 O 10.00 10.00	CSL702 -- 21 42 1.00 O 10.00 10.00	CSP701 -- 40 60 -- 20 3.00 O 10.00 30.00	42175 59 14 73 3.00 B 8.00 24.00	Successful 22.00 169.00 7.68 --
		42177 42 14 56 3.00 D 6.00 18.00	42184 34 16 50 3.00 D 6.00 18.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018506	GAIKWAD JITESH NITIN SWATI 2020016402066073 (12)Panvel-(116)	42171 53 9 62 3.00 C 7.00 21.00	42172 28* 12 40 3.00 P 4.00 12.00	CSL701 -- 18 37 -- 19 1.00 B 8.00 8.00	CSL702 -- 16 34 -- 18 1.00 C 7.00 7.00	CSP701 -- 40 56 -- 16 3.00 B 8.00 24.00	42175 38 12 50 3.00 D 6.00 18.00	Successful 22.00 149.00 6.77 --
		42177 34 16 50 3.00 D 6.00 18.00	42184 50 15 65 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018507	SANKET SANAJY GAIKWAD KAVITA 2020016402067617 (12)Panvel-(116)	42171 27F 11E 38 3.00 F 0.00 0.00	42172 24F 14E 38 3.00 F 0.00 0.00	CSL701 -- 18E 36 -- 18E 1.00 B 8.00 8.00	CSL702 -- 18E 37 -- 19E 1.00 B 8.00 8.00	CSP701 -- 36E 53 -- 17E 3.00 B 8.00 24.00	42175 41E 11E 52 3.00 D 6.00 18.00	Unsuccessful 22.00 -- -- --
		42177 42E 16E 58 3.00 D 6.00 18.00	42184 36E 16E 52 3.00 D 6.00 18.00	CSDL7013 -- 19E 19 1.00 A 9.00 9.00	CSDL7022 -- 21E 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5018508	GANESH RAMRAO GHORPADE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ALKA	48 14 62	49 19 68	-- 21 41	-- 22 45	-- 44 66	51 14 65	22.00 172.00
				-- 20	-- 23	-- 22		
	2020016402067293	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022			
		39 16 55	47 19 66	-- 20 20	-- 22 22			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018509	GUPTA SUMIT DINANATH ASHA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ASHA	34 10 44	39 17 56	-- 18 38	-- 17 35	-- 30 46	44 11 55	22.00 148.00
				-- 20	-- 18	-- 16		
	2020016402066676	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 C 7.00 21.00	3.00 D 6.00 18.00	6.73 --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022			
		38 17 55	55 19 74	-- 20 20	-- 21 21			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018510	/ HATODKAR SHAHEEN ABDUL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RAZZAK - FARZANA	50 19 69	34 18 52	-- 19 37	-- 20 41	-- 40 60	62 19 81	22.00 176.00
				-- 18	-- 21	-- 20		
	2020016402067142	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.00 --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022			
		39 19 58	48 20 68	-- 21 21	-- 22 22			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
5018511	INGAVALE ATHARV VINAYAK NEETA NEETA 2020016402066614 (12)Panvel-(116)	42171 23F 8E 31 3.00 F 0.00 0.00	42172 19F 10E 29 3.00 F 0.00 0.00	CSL701 -- 20E 40 1.00 O 10.00 10.00	CSL702 -- 16E 34 1.00 C 7.00 7.00	CSP701 -- 36E 51 -- 20E -- 18E -- 15E 3.00 C 7.00 21.00	42175 32E 13E 45 3.00 E 5.00 15.00	Unsuccessful 22.00 -- -- --
		42177 27F 8E 35 3.00 F 0.00 0.00	42184 38E 13E 51 3.00 D 6.00 18.00	CSDL7013 -- 20E 20 1.00 O 10.00 10.00	CSDL7022 -- 20E 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018512	JADHAV ABHISHEK AJAY SHOBHA 2020016402067037 (12)Panvel-(116)	42171 35 18 53 3.00 D 6.00 18.00	42172 34 17 51 3.00 D 6.00 18.00	CSL701 -- 23 46 1.00 O 10.00 10.00	CSL702 -- 21 41 -- 23 1.00 O 10.00 10.00	CSP701 -- 45 67 -- 22 3.00 O 10.00 30.00	42175 36 18 54 3.00 D 6.00 18.00	Successful 22.00 166.00 7.55 --
		42177 43 18 61 3.00 C 7.00 21.00	42184 47 17 64 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018513	JOHNSON SAVIO JOHNSON RYNI 2019016402159857 (12)Panvel-(116)	42171 60 20 80 3.00 O 10.00 30.00	42172 57 16 73 3.00 B 8.00 24.00	CSL701 -- 23 46 -- 23 1.00 O 10.00 10.00	CSL702 -- 23 45 -- 22 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42175 46 15 61 3.00 C 7.00 21.00	Successful 22.00 193.00 8.77 --
		42177 54 17 71 3.00 B 8.00 24.00	42184 56 18 74 3.00 B 8.00 24.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5018514	AKSHAY ASHOK KAMBLE	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	ASHWINI	19F 9E 28	51E 8E 59	-- 18E 36	-- 16E 33	-- 32E 47	32E 9E 41	22.00 --
				-- 18E	-- 17E	-- 15E		
	2019016402159923	3.00 F 0.00 0.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00	3.00 C 7.00 21.00	3.00 P 4.00 12.00	-- --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022			
		37E 13E 50	60E 10E 70	-- 18E 18	-- 20E 20			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018515	/ KAMBLE PRADNYA FULAJEE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CHHAYA	48 13 61	38 18 56	-- 18 37	-- 21 43	-- 40 60	37 12 49	22.00 152.00
				-- 19	-- 22	-- 20		
	2020016402066765	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.91 --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022			
		32 15 47	33 14 47	-- 20 20	-- 21 21			
		3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018516	KANAJE RAHUL MAHADEV	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VIJAYALAXMI	43 19 62	39 17 56	-- 22 44	-- 21 43	-- 45 67	32 16 48	22.00 163.00
				-- 22	-- 22	-- 22		
	2019016402159826	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.41 --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022			
		36 17 53	49 15 64	-- 22 22	-- 21 21			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018517	/ KANASE SIDDHIKA DILIP SEEMA	42171 36 12 48	42172 27* 17 44	CSL701 -- 19 41 -- 22	CSL702 -- 21 41 -- 20	CSP701 -- 40 60 -- 20	42175 32 16 48	Successful 22.00 160.00
	2020016402066421	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.27 --
	(12)Panvel-(116)	42177 55 17 72 3.00 B 8.00 24.00	42184 44 18 62 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018518	/ KAPDEKAR PRIYANKA SANDIP RESHMA	42171 3F 20E 23	42172 61E 20E 81	CSL701 -- 23E 45 -- 22E	CSL702 -- 22E 43 -- 21E	CSP701 -- 45E 67 -- 22E	42175 19F 20E 39	Unsuccessful 22.00 --
	2020016402062817	3.00 F 0.00 0.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(12)Panvel-(116)	42177 65E 20E 85 3.00 O 10.00 30.00	42184 58E 19E 77 3.00 A 9.00 27.00	CSDL7013 -- 22E 22 1.00 O 10.00 10.00	CSDL7022 -- 23E 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018519	/ KHADE SHIVANI MILIND USHA	42171 33 10 43	42172 52 15 67	CSL701 -- 16 34 -- 18	CSL702 -- 16 33 -- 17	CSP701 -- 30 45 -- 15	42175 45 15 60	Successful 22.00 151.00
	2020016402067397	3.00 P 4.00 12.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 C 7.00 21.00	3.00 C 7.00 21.00	6.86 --
	(12)Panvel-(116)	42177 42 16 58 3.00 D 6.00 18.00	42184 55 15 70 3.00 B 8.00 24.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5018520	KHAN ABU TALHA MANZOOR AHMAD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	HASEENA	56 18 74	57 16 73	-- 20 40	-- 21 41	-- 45 67	46 15 61	22.00 187.00
				-- 20	-- 20	-- 22		
	2020016402066517	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.50 --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022			
		41 17 58	64 17 81	-- 20 20	-- 21 21			
		3.00 D 6.00 18.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018521	KHAN AMAAN FIROZ	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SHABHANA	20F 15E 35	39E 13E 52	-- 22E 44	-- 23E 46	-- 45E 68	36E 10E 46	22.00 --
				-- 22E	-- 23E	-- 23E		
	2019016402159946	3.00 F 0.00 0.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	-- --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022			
		42E 11E 53	45E 17E 62	-- 22E 22	-- 23E 23			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018522	KHAN HAMMAD SARFARAZ AHMED	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHAHINA	40 9 49	25* 14 39	-- 20 40	-- 20 40	-- 40 60	38 10 48	22.00 154.00
				-- 20	-- 20	-- 20		
	2020016402066185	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.00 --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022			
		46 16 62	42 14 56	-- 20 20	-- 20 20			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018523	/ KHAN IQRA BEGUM MOHD AZAM KHAN - RUKHSANA 2020016402066282	42171 35 20 55 3.00 D 6.00 18.00	42172 49 19 68 3.00 C 7.00 21.00	CSL701 -- 22 44 1.00 O 10.00 10.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 36 20 56 3.00 D 6.00 18.00	Successful 22.00 178.00 8.09 --
	(12)Panvel-(116)	42177 54 20 74 3.00 B 8.00 24.00	42184 58 18 76 3.00 A 9.00 27.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018524	SHADAB ALAM JAMAL AHMED KHAN JASIMUNISSA 2020016402066204	42171 49 20 69 3.00 C 7.00 21.00	42172 57 18 75 3.00 A 9.00 27.00	CSL701 -- 23 46 1.00 O 10.00 10.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 39 17 56 3.00 D 6.00 18.00	Successful 22.00 178.00 8.09 --
	(12)Panvel-(116)	42177 50 15 65 3.00 C 7.00 21.00	42184 49 18 67 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018525	KHAN WASIF KAMAAL KIFAYATULLAH - SHAHNAAZ 2020016402066212	42171 32 8 40 3.00 P 4.00 12.00	42172 35 17 52 3.00 D 6.00 18.00	CSL701 -- 18 36 -- 18 1.00 B 8.00 8.00	CSL702 -- 18 37 -- 19 1.00 B 8.00 8.00	CSP701 -- 38 56 -- 18 3.00 B 8.00 24.00	42175 33 14 47 3.00 E 5.00 15.00	Successful 22.00 136.00 6.18 --
	(12)Panvel-(116)	42177 32 14 46 3.00 E 5.00 15.00	42184 38 15 53 3.00 D 6.00 18.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018526	KHANDAGALE NIKHIL CHANDRASEN ANITA - ANITA 2020016402066622	42171 46E 8E 54 3.00 D 6.00 18.00	42172 45E 15E 60 3.00 C 7.00 21.00	CSL701 --- 18E 36 --- 18E 1.00 B 8.00 8.00	CSL702 --- 20E 41 --- 21E 1.00 O 10.00 10.00	CSP701 --- 40E 60 --- 20E 3.00 O 10.00 30.00	42175 23F 13E 36 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
	(12)Panvel-(116)	42177 28F 14E 42 3.00 F 0.00 0.00	42184 44E 14E 58 3.00 D 6.00 18.00	CSDL7013 --- 18E 18 1.00 B 8.00 8.00	CSDL7022 --- 20E 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018527	KOLI MAYUR GOVIND ASHA 2020016402066251	42171 47 17 64 3.00 C 7.00 21.00	42172 32 17 49 3.00 E 5.00 15.00	CSL701 --- 23 46 --- 23 1.00 O 10.00 10.00	CSL702 --- 22 43 --- 21 1.00 O 10.00 10.00	CSP701 --- 46 69 --- 23 3.00 O 10.00 30.00	42175 32 17 49 3.00 E 5.00 15.00	Successful 22.00 160.00 7.27 --
	(12)Panvel-(116)	42177 50 18 68 3.00 C 7.00 21.00	42184 41 17 58 3.00 D 6.00 18.00	CSDL7013 --- 23 23 1.00 O 10.00 10.00	CSDL7022 --- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018528	/ KOLI MINAL YASHAWANT SUGANDHA 2020016402066146	42171 51 20 71 3.00 B 8.00 24.00	42172 46 19 65 3.00 C 7.00 21.00	CSL701 --- 23 46 --- 23 1.00 O 10.00 10.00	CSL702 --- 23 45 --- 22 1.00 O 10.00 10.00	CSP701 --- 46 69 --- 23 3.00 O 10.00 30.00	42175 42 19 61 3.00 C 7.00 21.00	Successful 22.00 175.00 7.95 --
	(12)Panvel-(116)	42177 35 20 55 3.00 D 6.00 18.00	42184 42 18 60 3.00 C 7.00 21.00	CSDL7013 --- 23 23 1.00 O 10.00 10.00	CSDL7022 --- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100

GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018529	MALVANKAR RAHUL BHALCHANDRA SWAGATA 2020016402062396	42171 32 16 48 3.00 E 5.00 15.00	42172 44 16 60 3.00 C 7.00 21.00	CSL701 -- 21 43 -- 22 1.00 O 10.00 10.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42175 53 17 70 3.00 B 8.00 24.00	Successful 22.00 172.00 7.82 --
	(12)Panvel-(116)	42177 52 17 69 3.00 C 7.00 21.00	42184 46 18 64 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018530	/ MANE SHRUTI DEVIDAS REKHA 2020016402066846	42171 32 13 45 3.00 E 5.00 15.00	42172 56 16 72 3.00 B 8.00 24.00	CSL701 -- 20 40 -- 20 1.00 O 10.00 10.00	CSL702 -- 22 44 -- 22 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 35 18 53 3.00 D 6.00 18.00	Successful 22.00 169.00 7.68 --
	(12)Panvel-(116)	42177 46 15 61 3.00 C 7.00 21.00	42184 46 20 66 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018531	PRIYEN PANDIT MHASKAR CHHAYA 2020016402066177	42171 18F 12E 30 3.00 F 0.00 0.00	42172 53E 15E 68 3.00 C 7.00 21.00	CSL701 -- 20E 40 -- 20E 1.00 O 10.00 10.00	CSL702 -- 20E 41 -- 21E 1.00 O 10.00 10.00	CSP701 -- 40E 60 -- 20E 3.00 O 10.00 30.00	42175 19F 11E 30 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
	(12)Panvel-(116)	42177 40E 16E 56 3.00 D 6.00 18.00	42184 28F 16E 44 3.00 F 0.00 0.00	CSDL7013 -- 20E 20 1.00 O 10.00 10.00	CSDL7022 -- 20E 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018532	/ SHRADDHA YASHWANT MOKAL KAVITA 2020016402066637 (12)Panvel-(116)	42171 46 19 65 3.00 C 7.00 21.00	42172 48 20 68 3.00 C 7.00 21.00	CSL701 -- 20 42 -- 22 1.00 O 10.00 10.00	CSL702 -- 23 45 -- 22 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 57 19 76 3.00 A 9.00 27.00	Successful 22.00 193.00 8.77 --
		42177 56 20 76 3.00 A 9.00 27.00	42184 60 18 78 3.00 A 9.00 27.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018533	/ MORE DIKSHA ANANDRAO LAXMIBAI 2020016402067382 (12)Panvel-(116)	42171 33 10 43 3.00 P 4.00 12.00	42172 47 8 55 3.00 D 6.00 18.00	CSL701 -- 16 34 -- 18 1.00 C 7.00 7.00	CSL702 -- 16 33 -- 17 1.00 C 7.00 7.00	CSP701 -- 31 46 -- 15 3.00 C 7.00 21.00	42175 52 8 60 3.00 C 7.00 21.00	Successful 22.00 141.00 6.41 --
		42177 43 9 52 3.00 D 6.00 18.00	42184 47 19 66 3.00 C 7.00 21.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018534	NAEEMI ABDUL AHAD ABDUL AZIZ NASQEEN 2020016402066274 (12)Panvel-(116)	42171 37 17 54 3.00 D 6.00 18.00	42172 44 16 60 3.00 C 7.00 21.00	CSL701 -- 21 41 -- 20 1.00 O 10.00 10.00	CSL702 -- 19 39 -- 20 1.00 A 9.00 9.00	CSP701 -- 38 56 -- 18 3.00 B 8.00 24.00	42175 37 13 50 3.00 D 6.00 18.00	Successful 22.00 162.00 7.36 --
		42177 48 19 67 3.00 C 7.00 21.00	42184 49 19 68 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5018535	PATIL JAYESH JAYAVANT JAYASHRI 2020016402066227 (12)Panvel-(116)	42171 22F 9E 31 3.00 F 0.00 0.00	42172 36E 12E 48 3.00 E 5.00 15.00	CSL701 -- 21E 41 -- 20E 1.00 O 10.00 10.00	CSL702 -- 20E 41 -- 21E 1.00 O 10.00 10.00	CSP701 -- 42E 63 -- 21E 3.00 O 10.00 30.00	42175 46E 11E 57 3.00 D 6.00 18.00	Unsuccessful 22.00 -- -- --
		42177 36E 15E 51 3.00 D 6.00 18.00	42184 41E 17E 58 3.00 D 6.00 18.00	CSDL7013 -- 20E 20 1.00 O 10.00 10.00	CSDL7022 -- 20E 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018536	PATIL KSHITIJ BHASKAR BHAVANA 2020016402066123 (12)Panvel-(116)	42171 32 8 40 3.00 P 4.00 12.00	42172 27* 12 39 3.00 P 4.00 12.00	CSL701 -- 16 34 -- 18 1.00 C 7.00 7.00	CSL702 -- 18 37 -- 19 1.00 B 8.00 8.00	CSP701 -- 36 53 -- 17 3.00 B 8.00 24.00	42175 34 11 45 3.00 E 5.00 15.00	Successful 22.00 132.00 6.00 --
		42177 40 17 57 3.00 D 6.00 18.00	42184 40 15 55 3.00 D 6.00 18.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018537	PATIL PRANIT KRISHNA KAMAL 2019016402159842 (12)Panvel-(116)	42171 33 18 51 3.00 D 6.00 18.00	42172 50 16 66 3.00 C 7.00 21.00	CSL701 -- 23 44 -- 21 1.00 O 10.00 10.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 36 16 52 3.00 D 6.00 18.00	Successful 22.00 166.00 7.55 --
		42177 38 15 53 3.00 D 6.00 18.00	42184 54 15 69 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP Total C*G)	PAPER 2 (CR GR GP Total C*G)	PAPER 3 (CR GR GP Total C*G)	PAPER 4 (CR GR GP Total C*G)	PAPER 5 (CR GR GP Total C*G)	PAPER 6 (CR GR GP Total C*G)	PAPER 7 (CR GR GP Total C*G)	PAPER 8 (CR GR GP Total C*G)	PAPER 9 (CR GR GP Total C*G)	PAPER 10 (CR GR GP Total C*G)	RESULT CR C*G SGPI GRADE
5018538	SAURABH	42171	42172	CSL701	CSL702	CSP701	42175					Successful
	ASHWINI	33 14 47	38 14 52	-- 20 40	-- 20 40	-- 42 64	32 10 42					22.00 151.00
				-- 20	-- 20	-- 22						
	2019016402160002	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00					6.86 --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022							
		35 13 48	53 16 69	-- 20 20	-- 20 20							
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00							
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --								
5018539	SUJIT MANOHAR PATIL	42171	42172	CSL701	CSL702	CSP701	42175					Unsuccessful
	MANISHA	24F 18E 42	56E 12E 68	-- 20E 40	-- 20E 41	-- 40E 60	58E 14E 72					22.00 --
				-- 20E	-- 21E	-- 20E						
	2020016402066862	3.00 F 0.00 0.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00					-- --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022							
		33E 15E 48	52E 13E 65	-- 20E 20	-- 20E 20							
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00							
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --								
5018540	/ PATIL TANUSHRI JANARDAN	42171	42172	CSL701	CSL702	CSP701	42175					Unsuccessful
	RANJANA	24F 10E 34	32E 14E 46	-- 18E 39	-- 21E 41	-- 40E 60	52E 13E 65					22.00 --
				-- 21E	-- 20E	-- 20E						
	2020016402066943	3.00 F 0.00 0.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00					-- --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022							
		44E 12E 56	52E 12E 64	-- 21E 21	-- 21E 21							
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00							
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --								

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1 CR	GR	GP	C*G	Total	PAPER 2 CR	GR	GP	C*G	Total	PAPER 3 CR	GR	GP	C*G	Total	PAPER 4 CR	GR	GP	C*G	Total	PAPER 5 CR	GR	GP	C*G	Total	PAPER 6 CR	GR	GP	C*G	Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR	GR	GP	C*G	Total	PAPER 8 CR	GR	GP	C*G	Total	PAPER 9 CR	GR	GP	C*G	Total	PAPER 10 CR	GR	GP	C*G	Total											
5018541	PAWAR SAGAR SHIVAJI	42171					42172					CSL701					CSL702					CSP701					42175					Successful
	SUNANDA	35	13		48		49	15		64		--	20		41		--	20		42		--	41		61		56	15		71		22.00 172.00
												--	21				--	22				--	20									
	2020016402066131	3.00 E	5.00	15.00			3.00 C	7.00	21.00			1.00 O	10.00	10.00			1.00 O	10.00	10.00			3.00 O	10.00	30.00			3.00 B	8.00	24.00			7.82 --
	(12)Panvel-(116)	42177					42184					CSDL7013					CSDL7022															
		41	15		56		55	18		73		--	21		21		--	20		20												
		3.00 D	6.00	18.00			3.00 B	8.00	24.00			1.00 O	10.00	10.00			1.00 O	10.00	10.00													
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																														
5018542	PINJAR AMAN NABI RASUL	42171					42172					CSL701					CSL702					CSP701					42175					Unsuccessful
	AISHA PINJAR	4F	16E		20		41E	15E		56		--	23E		46		--	20E		41		--	47E		70		44E	16E		60		22.00 --
												--	23E				--	21E				--	23E									
	2020016402066316	3.00 F	0.00	0.00			3.00 D	6.00	18.00			1.00 O	10.00	10.00			1.00 O	10.00	10.00			3.00 O	10.00	30.00			3.00 C	7.00	21.00			-- --
	(12)Panvel-(116)	42177					42184					CSDL7013					CSDL7022															
		12F	15E		27		34E	18E		52		--	23E		23		--	23E		23												
		3.00 F	0.00	0.00			3.00 D	6.00	18.00			1.00 O	10.00	10.00			1.00 O	10.00	10.00													
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																														
5018543	RANDIVE ANURAG DEVCHAND	42171					42172					CSL701					CSL702					CSP701					42175					Successful
	ASHALATA	56	12		68		53	18		71		--	18		38		--	23		45		--	40		60		62	16		78		22.00 186.00
												--	20				--	22				--	20									
	2020016402066107	3.00 C	7.00	21.00			3.00 B	8.00	24.00			1.00 A	9.00	9.00			1.00 O	10.00	10.00			3.00 O	10.00	30.00			3.00 A	9.00	27.00			8.45 --
	(12)Panvel-(116)	42177					42184					CSDL7013					CSDL7022															
		53	18		71		43	19		62		--	20		20		--	21		21												
		3.00 B	8.00	24.00			3.00 C	7.00	21.00			1.00 O	10.00	10.00			1.00 O	10.00	10.00													
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																														

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5018544	/ SALUNKHE NEHA UTTAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NANDA SALUNKHE	58 15 73	46 17 63	-- 21 42	-- 22 43	-- 41 62	52 17 69	22.00 175.00
				-- 21	-- 21	-- 21		
	2020016402066115	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022			
		48 16 64	35 19 54	-- 21 21	-- 22 22			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018545	SHAIKH MOHAMMED SAAD	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	MOHAMMED SHAFI - MUAZZAMA	0F 8E 8	AA 6F 6	-- 16E 34	-- 15E 31	-- 26E 40	AA 9E 9	22.00 --
				-- 18E	-- 16E	-- 14E		
	2020016402066266	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 D 6.00 18.00	3.00 F 0.00 0.00	-- --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022			
		AA 8E 8	AA 8E 8	-- 18E 18	-- 18E 18			
		3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5018546	SHARMA ASHOK SHIVANANDAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BHAGWATI	50 19 69	37 18 55	-- 20 40	-- 22 44	-- 44 66	48 17 65	22.00 181.00
				-- 20	-- 22	-- 22		
	2019016402159811	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022			
		53 18 71	60 18 78	-- 20 20	-- 22 22			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018547	MRITUNJAY SHARMA	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	PITAMBARI SHARMA	2F 1F 3	3F 9E 12	-- 16E 34	-- 14E 30	-- 26E 40	1F 4F 5	22.00 --
				-- 18E	-- 16E	-- 14E		
	2018016400825964	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 D 6.00 18.00	3.00 F 0.00 0.00	-- --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022			
		8F 6F 14	17F 1F 18	-- 18E 18	-- 18E 18			
		3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018548	SHARMA ROHIT ASHOK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	INDRA	42 18 60	58 17 75	-- 22 43	-- 21 43	-- 45 67	40 12 52	22.00 181.00
				-- 21	-- 22	-- 22		
	2020016402066235	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.23 --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022			
		40 18 58	59 19 78	-- 20 20	-- 21 21			
		3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5018549	SHEDGE SARVEESH GANESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NILAM	32 13 45	28* 15 43	-- 19 40	-- 20 41	-- 40 60	32 14 46	22.00 157.00
				-- 21	-- 21	-- 20		
	2020016402067173	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.14 --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022			
		44 18 62	51 17 68	-- 20 20	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018550	ROHIT MAHENDRA SHINDE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	HEMLATA	37 20 57	51 16 67	-- 21 43	-- 21 41	-- 41 61	61 19 80	22.00 190.00
				-- 22	-- 20	-- 20		
	2019016402159993	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.64 --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022			
		46 18 64	64 19 83	-- 22 22	-- 21 21			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018551	MASHIHULHASAN BILAL AHMED	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SIDDIQUE - SAFINA BEGAM	20F 14E 34	37E 16E 53	-- 22E 44	-- 22E 44	-- 44E 65	48E 17E 65	22.00 --
				-- 22E	-- 22E	-- 21E		
	2020016402066297	3.00 F 0.00 0.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	-- --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022			
		35E 17E 52	37E 17E 54	-- 22E 22	-- 20E 20			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5018552	SIDDIQUI MOHAMMED SAAD NABI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	HASAN - FATIMA	50 10 60	42 15 57	-- 20 41	-- 20 41	-- 40 60	62 13 75	22.00 187.00
				-- 21	-- 21	-- 20		
	2020016402066661	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.50 --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022			
		55 17 72	58 20 78	-- 20 20	-- 20 20			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018553	/ SINGH ISHA VIJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SONI	25* 14 39	56 17 73	-- 21 42	-- 21 41	-- 46 68	49 18 67	22.00 178.00
				-- 21	-- 20	-- 22		
	2020016402066057	3.00 E 5.00 15.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022			
		56 17 73	55 18 73	-- 21 21	-- 20 20			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018554	SOHANI SHUBHAM DEEPAK	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	HARSHALA	19F 12E 31	32E 10E 42	-- 22E 44	-- 21E 41	-- 45E 68	33E 10E 43	22.00 --
				-- 22E	-- 20E	-- 23E		
	2020016402066773	3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	-- --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022			
		32E 11E 43	50E 15E 65	-- 22E 22	-- 20E 20			
		3.00 P 4.00 12.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5018555	SOLKAR KHIZAR IRFAN KAISAR SOLKAR 2020016402066193 (12)Panvel-(116)	42171 42 13 55 3.00 D 6.00 18.00 42177 38 16 54 3.00 D 6.00 18.00	42172 27* 17 44 3.00 E 5.00 15.00 42184 38 18 56 3.00 D 6.00 18.00	CSL701 -- 22 45 -- 23 1.00 O 10.00 10.00 CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSL702 -- 23 46 -- 23 1.00 O 10.00 10.00 CSDL7022 -- 23 23 1.00 O 10.00 10.00	CSP701 -- 47 70 -- 23 3.00 O 10.00 30.00	42175 32 13 45 3.00 E 5.00 15.00	Successful 22.00 154.00 7.00 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018556	SUTAR ADITYA DEEPAK SANDHYA 2020016402066065 (12)Panvel-(116)	42171 21F 10E 31 3.00 F 0.00 0.00 42177 28F 16E 44 3.00 F 0.00 0.00	42172 15F 13E 28 3.00 F 0.00 0.00 42184 41E 17E 58 3.00 D 6.00 18.00	CSL701 -- 19E 40 -- 21E 1.00 O 10.00 10.00 CSDL7013 -- 21E 21 1.00 O 10.00 10.00	CSL702 -- 21E 43 -- 22E 1.00 O 10.00 10.00 CSDL7022 -- 21E 21 1.00 O 10.00 10.00	CSP701 -- 42E 64 -- 22E 3.00 O 10.00 30.00	42175 32E 10E 42 3.00 P 4.00 12.00	Unsuccessful 22.00 -- -- --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018557	SUTAR NISHAD SANJAY VARSHA 2020016402066096 (12)Panvel-(116)	42171 32 13 45 3.00 E 5.00 15.00 42177 48 15 63 3.00 C 7.00 21.00	42172 32 14 46 3.00 E 5.00 15.00 42184 44 19 63 3.00 C 7.00 21.00	CSL701 -- 21 42 -- 21 1.00 O 10.00 10.00 CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00 CSDL7022 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 45 67 -- 22 3.00 O 10.00 30.00	42175 59 14 73 3.00 B 8.00 24.00	Successful 22.00 166.00 7.55 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5018558	/ THAKUR RACHANA HARESHWAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUREKHA	39 18 57	35 15 50	-- 20 40	-- 22 43	-- 42 64	56 14 70	22.00 169.00
				-- 20	-- 21	-- 22		
	2020016402066815	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.68 --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022			
		38 16 54	50 18 68	-- 20 20	-- 22 22			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018559	THALE PARIKSHIT DIPAK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ARCHANA	37 17 54	34 15 49	-- 20 40	-- 21 42	-- 40 60	32 14 46	22.00 157.00
				-- 20	-- 21	-- 20		
	2019016402159896	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.14 --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022			
		46 15 61	43 13 56	-- 20 20	-- 21 21			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018560	/ MANASI MARUTI WALUGADE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUNITA	44 20 64	33 17 50	-- 22 44	-- 22 44	-- 44 66	69 17 86	22.00 190.00
				-- 22	-- 22	-- 22		
	2019016402159907	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.64 --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022			
		53 17 70	56 19 75	-- 22 22	-- 22 22			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5018561	YADAV SANJEEV KUMAR BRIJ KISHOR - ASHA DEVI	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
		15F 10E 25	56E 11E 67	-- 18E 38	-- 17E 36	-- 30E 46	43E 9E 52	22.00 --
				-- 20E	-- 19E	-- 16E		
	2019016402159985	3.00 F 0.00 0.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 C 7.00 21.00	3.00 D 6.00 18.00	-- --
	(12)Panvel-(116)	42177	42184	CSDL7013	CSDL7022			
		42E 11E 53	51E 11E 62	-- 20E 20	-- 20E 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018562	AGRASANI SATVIK SAMIR RAJASHREE	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
		49E 14E 63	23F 15E 38	-- 17E 36	-- 21E 39	-- 40E 61	41E 11E 52	22.00 --
				-- 19E	-- 18E	-- 21E		
	2020016402147773	3.00 C 7.00 21.00	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	-- --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		40E 14E 54	43E 15E 58	-- 20E 20	-- 23E 23			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018563	AMBERKAR YASH JAGANNATH JAGRUTI	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
		32E 12E 44	25F 14E 39	-- 20E 40	-- 21E 40	-- 40E 60	19F 11E 30	22.00 --
				-- 20E	-- 19E	-- 20E		
	2020016402148424	3.00 P 4.00 12.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		32E 12E 44	32E 14E 46	-- 22E 22	-- 23E 23			
		3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
5018564	/ PRAJAKTA SUNIL ASOLE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAVITA	58 16 74	42 18 60	-- 22 42	-- 21 42	-- 41 61	50 14 64	22.00 172.00
				-- 20	-- 21	-- 20		
	2019016402189616	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		39 17 56	39 16 55	-- 22 22	-- 23 23			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018565	/ AWATE PREETI SANTOSH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUJATA	56 18 74	44 18 62	-- 22 41	-- 22 42	-- 46 69	59 14 73	22.00 181.00
				-- 19	-- 20	-- 23		
	2019016402189446	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.23 --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		51 17 68	49 17 66	-- 22 22	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018566	BANDAGLE PRANAV ANANT	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	ASMITA	32E 13E 45	20F 13E 33	-- 19E 38	-- 21E 39	-- 42E 62	38E 12E 50	22.00 --
				-- 19E	-- 18E	-- 20E		
	2020016402153031	3.00 E 5.00 15.00	3.00 F 0.00 0.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	-- --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		46E 12E 58	52E 16E 68	-- 19E 19	-- 21E 21			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
5018567	BANDRE SAJAN RAJENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	RAJESHREE	38E 12E 50	41E 15E 56	-- 17E 36	-- 16E 35	-- 38E 56	14F 11E 25	22.00 --
				-- 19E	-- 19E	-- 18E		
	2019016402188427	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 B 8.00 24.00	3.00 F 0.00 0.00	-- --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		37E 14E 51	32E 13E 45	-- 13E 13	-- 16E 16			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 D 6.00 6.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018568	BARKARE PRATHAMESH NANDKISHOR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHARADA	32 13 45	50 16 66	-- 18 38	-- 20 38	-- 40 60	43 11 54	22.00 158.00
				-- 20	-- 18	-- 20		
	2019016402189705	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.18 --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		44 14 58	43 15 58	-- 20 20	-- 20 20			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018569	BAVASKAR PRANAV RAVINDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MALTI	44 11 55	35 13 48	-- 18 37	-- 19 36	-- 42 63	46 10 56	22.00 148.00
				-- 19	-- 17	-- 21		
	2018016401933125	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.73 --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		35 13 48	36 14 50	-- 18 18	-- 20 20			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5018570	BAYAS ASHISH SANDIP	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	APARNA	32 17 49	44 16 60	-- 18 41	-- 20 42	-- 45 67	40 15 55	22.00 160.00
				-- 23	-- 22	-- 22		
	2019016402189504	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.27 --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		48 13 61	44 17 61	-- 16 16	-- 17 17			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018571	BEDMUTHA VINAY VIPIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANISHA	46 16 62	40 16 56	-- 23 42	-- 21 41	-- 45 68	55 14 69	22.00 169.00
				-- 19	-- 20	-- 23		
	2019016402189744	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		51 14 65	53 16 69	-- 17 17	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018572	PRALHAD PRAFUL BEHERA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LAXMI PRAFUL BEHERA	39 15 54	42 15 57	-- 23 41	-- 21 42	-- 43 65	41 13 54	22.00 160.00
				-- 18	-- 21	-- 22		
	2020016402148231	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.27 --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		41 13 54	42 16 58	-- 21 21	-- 23 23			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018573	/ ALISHA NITIN BELWALKAR PRIYAL 2019016402188814 (12)Panvel-(124)	42171 26* 10 36 3.00 P 4.00 12.00	42172 40 14 54 3.00 D 6.00 18.00	CSL701 -- 18 36 1.00 B 8.00 8.00	CSL702 -- 21 40 -- 19 1.00 O 10.00 10.00	CSP701 -- 40 62 -- 22 3.00 O 10.00 30.00	42175 32 12 44 3.00 P 4.00 12.00	Successful 22.00 142.00 6.45 --
		42177 32 13 45 3.00 E 5.00 15.00	42184 38 13 51 3.00 D 6.00 18.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018574	YASH DINESH BHANUSHALI LEENA 2019016402557082 (12)Panvel-(124)	42171 49 14 63 3.00 C 7.00 21.00	42172 53 18 71 3.00 B 8.00 24.00	CSL701 -- 20 40 -- 20 1.00 O 10.00 10.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42175 52 7@1 59 3.00 C 7.00 21.00	Successful 22.00 178.00 8.09 --
		42177 59 13 72 3.00 B 8.00 24.00	42184 48 16 64 3.00 C 7.00 21.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018575	/ BHATYE SANIKA SADANAND MONIKA 2020016402147982 (12)Panvel-(124)	42171 37E 8E 45 3.00 E 5.00 15.00	42172 23F 14E 37 3.00 F 0.00 0.00	CSL701 -- 19E 40 -- 21E 1.00 O 10.00 10.00	CSL702 -- 21E 41 -- 20E 1.00 O 10.00 10.00	CSP701 -- 32E 49 -- 17E 3.00 C 7.00 21.00	42175 32E 11E 43 3.00 P 4.00 12.00	Unsuccessful 22.00 -- -- --
		42177 32E 12E 44 3.00 P 4.00 12.00	42184 33E 14E 47 3.00 E 5.00 15.00	CSDL7013 -- 20E 20 1.00 O 10.00 10.00	CSDL7022 -- 21E 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |

CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5018576	BHOSALE KETAN RAJENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JAYASHREE BHOSALE	40 13 53	38 16 54	-- 17 36	-- 20 38	-- 43 65	35 12 47	22.00 154.00
				-- 19	-- 18	-- 22		
	2020016402149315	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.00 --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		37 13 50	43 15 58	-- 20 20	-- 23 23			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018577	/ SHIVANI SHAHAJI BHOSALE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	USHA	32 13 45	32 15 47	-- 19 37	-- 21 38	-- 40 60	32 11 43	22.00 147.00
				-- 18	-- 17	-- 20		
	2020016402154115	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	6.68 --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		38 13 51	44 16 60	-- 19 19	-- 21 21			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018578	/ BHUJBAL SWARANJALI VITHAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	USHA - USHA	66 14 80	36 18 54	-- 17 38	-- 20 38	-- 40 58	53 15 68	22.00 180.00
				-- 21	-- 18	-- 18		
	2020016402149404	3.00 O 10.00 30.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	8.18 --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		49 15 64	61 17 78	-- 20 20	-- 18 18			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |

42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5018579	BIDWE ATHARV RAJESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAVITA	59 16 75	39 16 55	-- 19 41	-- 18 37	-- 41 62	43 13 56	22.00 170.00
				-- 22	-- 19	-- 21		
	2020016402148803	3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.73 --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		50 13 63	50 14 64	-- 19 19	-- 18 18			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018580	CHAVAN VIJAY PRALHAD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MINA	53 16 69	50 18 68	-- 20 41	-- 20 40	-- 44 66	50 15 65	22.00 181.00
				-- 21	-- 20	-- 22		
	2019016402189597	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		65 13 78	52 17 69	-- 20 20	-- 20 20			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018581	CHAVRI SANSKAR NARESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANISHA	39 15 54	51 18 69	-- 17 35	-- 21 40	-- 41 62	49 17 66	22.00 170.00
				-- 18	-- 19	-- 21		
	2020016402149346	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.73 --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		48 16 64	51 15 66	-- 22 22	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |

42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5018582	CHIPPA ANUKSHIT BALAIAH ANUSHA	42171 21F 9E 30	42172 37E 11E 48	CSL701 -- 17E 35 -- 18E	CSL702 -- 17E 33 -- 16E	CSP701 -- 43E 63 -- 20E	42175 20F 9E 29	Unsuccessful 22.00 --
	2018016401932427	3.00 F 0.00 0.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(12)Panvel-(124)	42177 17F 9E 26	42184 36E 10E 46	CSDL7013 -- 15E 15	CSDL7022 -- 18E 18			
		3.00 F 0.00 0.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018583	CHOUDHARY RAMESH BHOLARAM DAKU	42171 58 17 75	42172 44 17 61	CSL701 -- 17 35 -- 18	CSL702 -- 20 39 -- 19	CSP701 -- 44 66 -- 22	42175 43 14 57	Successful 22.00 177.00
	2020016402149137	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.05 --
	(12)Panvel-(124)	42177 44 15 59	42184 65 16 81	CSDL7013 -- 16 16	CSDL7022 -- 19 19			
		3.00 D 6.00 18.00	3.00 O 10.00 30.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018584	SIDDHESH SANTOSH DAMBE SNEHA	42171 49 17 66	42172 36 18 54	CSL701 -- 22 41 -- 19	CSL702 -- 21 41 -- 20	CSP701 -- 45 68 -- 23	42175 62 16 78	Successful 22.00 181.00
	2019016402188482	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.23 --
	(12)Panvel-(124)	42177 57 17 74	42184 47 16 63	CSDL7013 -- 21 21	CSDL7022 -- 21 21			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |

42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5018585	/ ISHA SANJAY DANDWATE SHUBHANGI 2019016402188772 (12)Panvel-(124)	42171 48 12 60 3.00 C 7.00 21.00	42172 33 15 48 3.00 E 5.00 15.00	CSL701 -- 17 37 -- 20 1.00 B 8.00 8.00	CSL702 -- 19 40 -- 21 1.00 O 10.00 10.00	CSP701 -- 42 64 -- 22 3.00 O 10.00 30.00	42175 43 10 53 3.00 D 6.00 18.00	Successful 22.00 153.00 6.95 --
		42177 37 15 52 3.00 D 6.00 18.00	42184 37 13 50 3.00 D 6.00 18.00	CSDL7013 -- 16 16 1.00 C 7.00 7.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018586	DARADE PRAVIN VAIJNATH FULABAI 2020016402148826 (12)Panvel-(124)	42171 38 11 49 3.00 E 5.00 15.00	42172 33 13 46 3.00 E 5.00 15.00	CSL701 -- 17 35 -- 18 1.00 B 8.00 8.00	CSL702 -- 20 38 -- 18 1.00 A 9.00 9.00	CSP701 -- 43 64 -- 21 3.00 O 10.00 30.00	42175 32 10 42 3.00 P 4.00 12.00	Successful 22.00 134.00 6.09 --
		42177 32 13 45 3.00 E 5.00 15.00	42184 26* 13 39 3.00 E 5.00 15.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018587	/ DAWKHAR SIDDHI SUHAS RUPALI 2020016402152646 (12)Panvel-(124)	42171 49 15 64 3.00 C 7.00 21.00	42172 58 17 75 3.00 A 9.00 27.00	CSL701 -- 19 37 -- 18 1.00 B 8.00 8.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 41 63 -- 22 3.00 O 10.00 30.00	42175 50 15 65 3.00 C 7.00 21.00	Successful 22.00 185.00 8.41 --
		42177 60 18 78 3.00 A 9.00 27.00	42184 49 18 67 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |

42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5018588	SHIVAM DHIR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHALINI	39 14 53	54 14 68	-- 17 36	-- 16 36	-- 43 64	60 14 74	22.00 165.00
				-- 19	-- 20	-- 21		
	2019016402188497	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.50 --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		47 18 65	47 16 63	-- 16 16	-- 16 16			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018589	DHUMAL ROHAN AJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KAVITA	53 12 65	37 16 53	-- 17 36	-- 19 37	-- 40 60	37 14 51	22.00 163.00
				-- 19	-- 18	-- 20		
	2018016401934585	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.41 --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		47 14 61	50 16 66	-- 18 18	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018590	DONGARE ROHAN SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MAYA	54 16 70	55 17 72	-- 22 42	-- 19 40	-- 40 59	64 15 79	22.00 185.00
				-- 20	-- 21	-- 19		
	2019016402189493	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 A 9.00 27.00	8.41 --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		49 15 64	57 16 73	-- 18 18	-- 21 21			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |

42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5018591	DUDHANE ONKAR RAGHUNATH	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SUNITA	45E 13E 58	51E 17E 68	-- 20E 39	-- 20E 38	-- 41E 60	12F 11E 23	22.00 --
				-- 19E	-- 18E	-- 19E		
	2018016401933624	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		48E 12E 60	43E 14E 57	-- 20E 20	-- 21E 21			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018592	GADHAVE RAJ RATNAKAR	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	VAISHALI	42E 14E 56	37E 16E 53	-- 20E 39	-- 20E 38	-- 43E 64	21F 11E 32	22.00 --
				-- 19E	-- 18E	-- 21E		
	2020016402149211	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		37E 13E 50	38E 14E 52	-- 17E 17	-- 20E 20			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018593	CHAITANYA TULSHIDAS GADKARI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MADHUMATI	49 16 65	52 16 68	-- 17 37	-- 19 39	-- 41 60	59 7@1 66	22.00 175.00
				-- 20	-- 20	-- 19		
	2018016402596724	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		54 16 70	46 16 62	-- 20 20	-- 21 21			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |

CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5018594	/ GAIKAWAD ISHA RAJESH	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	A N I S H A	42E 15E 57	21F 16E 37	-- 23E 44	-- 22E 43	-- 43E 65	52E 14E 66	22.00 --
				-- 21E	-- 21E	-- 22E		
	2020016402148753	3.00 D 6.00 18.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	-- --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		53E 15E 68	46E 16E 62	-- 23E 23	-- 22E 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018595	GAIKWAD NACHIKET SAYAJIRAO	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SWATI	32 14 46	28* 13 41	-- 19 40	-- 21 41	-- 37 56	38 12 50	22.00 148.00
				-- 21	-- 20	-- 19		
	2020016402148463	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	6.73 --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		34 14 48	44 16 60	-- 21 21	-- 22 22			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018596	GAIKWAD PRATIK PRAVIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANISHA	42 14 56	43 18 61	-- 23 45	-- 22 42	-- 44 65	46 18 64	22.00 166.00
				-- 22	-- 20	-- 21		
	2019016402188466	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.55 --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		40 16 56	41 16 57	-- 23 23	-- 23 23			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |

CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018597	/ GAIKWAD SHILPA MANGAL MANGAL 2020016402152333 (12)Panvel-(124)	42171 58 14 72 3.00 B 8.00 24.00	42172 32 17 49 3.00 E 5.00 15.00	CSL701 -- 23 44 -- 21 1.00 O 10.00 10.00	CSL702 -- 22 40 -- 18 1.00 O 10.00 10.00	CSP701 -- 44 65 -- 21 3.00 O 10.00 30.00	42175 56 14 70 3.00 B 8.00 24.00	Successful 22.00 181.00 8.23 --
		42177 55 16 71 3.00 B 8.00 24.00	42184 56 18 74 3.00 B 8.00 24.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018598	/ GAIKWAD SHREYA SHARAD SHAILA 2020016402148977 (12)Panvel-(124)	42171 57 17 74 3.00 B 8.00 24.00	42172 41 17 58 3.00 D 6.00 18.00	CSL701 -- 19 39 -- 20 1.00 A 9.00 9.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00	CSP701 -- 46 67 -- 21 3.00 O 10.00 30.00	42175 53 15 68 3.00 C 7.00 21.00	Successful 22.00 174.00 7.91 --
		42177 51 17 68 3.00 C 7.00 21.00	42184 50 16 66 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018599	SHREYASH GAIKWAD NANDA 2020016402147927 (12)Panvel-(124)	42171 38 13 51 3.00 D 6.00 18.00	42172 35 14 49 3.00 E 5.00 15.00	CSL701 -- 17 37 -- 20 1.00 B 8.00 8.00	CSL702 -- 19 37 -- 18 1.00 B 8.00 8.00	CSP701 -- 44 64 -- 20 3.00 O 10.00 30.00	42175 32 12 44 3.00 P 4.00 12.00	Successful 22.00 144.00 6.55 --
		42177 38 14 52 3.00 D 6.00 18.00	42184 41 15 56 3.00 D 6.00 18.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 17 17 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5018600	/ RUTUJA RAJENDRA GHANEKAR REENA 2019016402189632	42171 45 16 61 3.00 C 7.00 21.00	42172 36 17 53 3.00 D 6.00 18.00	CSL701 -- 23 43 -- 20 1.00 O 10.00 10.00	CSL702 -- 22 42 -- 20 1.00 O 10.00 10.00	CSP701 -- 45 67 -- 22 3.00 O 10.00 30.00	42175 50 19 69 3.00 C 7.00 21.00	Successful 22.00 187.00 8.50 --
	(12)Panvel-(124)	42177 62 16 78 3.00 A 9.00 27.00	42184 66 19 85 3.00 O 10.00 30.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018601	/ MISS GIDATKAR TANIYA VISHAL ALPANA 2020016402152631	42171 38 17 55 3.00 D 6.00 18.00	42172 28* 16 44 3.00 E 5.00 15.00	CSL701 -- 19 37 -- 18 1.00 B 8.00 8.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 38 56 -- 18 3.00 B 8.00 24.00	42175 43 13 56 3.00 D 6.00 18.00	Successful 22.00 146.00 6.64 --
	(12)Panvel-(124)	42177 33 13 46 3.00 E 5.00 15.00	42184 42 14 56 3.00 D 6.00 18.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018602	/ GOWARI JIDNYASA JAGDISHCHANDRA - KAVITA 2020016402149636	42171 32 18 50 3.00 D 6.00 18.00	42172 38 17 55 3.00 D 6.00 18.00	CSL701 -- 19 39 -- 20 1.00 A 9.00 9.00	CSL702 -- 22 40 -- 18 1.00 O 10.00 10.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42175 50 15 65 3.00 C 7.00 21.00	Successful 22.00 156.00 7.09 --
	(12)Panvel-(124)	42177 28* 11 39 3.00 P 4.00 12.00	42184 36 16 52 3.00 D 6.00 18.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5018603	/ GUPTA DIVYA NANDU PADMA	42171 56 18 74	42172 45 17 62	CSL701 -- 23 45	CSL702 -- 22 42	CSP701 -- 42 61	42175 61 18 79	Successful 22.00 187.00
	2019016402189512	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.50 --
	(12)Panvel-(124)	42177 57 15 72 3.00 B 8.00 24.00	42184 52 17 69 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018604	GUPTA MUKUL KUMAR RAJ ASHA	42171 48 18 66	42172 66 17 83	CSL701 -- 19 40	CSL702 -- 21 41	CSP701 -- 40 59	42175 56 16 72	Successful 22.00 181.00
	2019016402188822	3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 B 8.00 24.00	8.23 --
	(12)Panvel-(124)	42177 35 13 48 3.00 E 5.00 15.00	42184 57 16 73 3.00 B 8.00 24.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018605	/ GUPTA PRIYANKA ARUNKUMAR NEETU	42171 18F 14E 32	42172 33E 17E 50	CSL701 -- 19E 40	CSL702 -- 21E 42	CSP701 -- 32E 49	42175 32E 16E 48	Unsuccessful 22.00 --
	2020016402148761	3.00 F 0.00 0.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 E 5.00 15.00	-- --
	(12)Panvel-(124)	42177 45E 14E 59 3.00 D 6.00 18.00	42184 49E 17E 66 3.00 C 7.00 21.00	CSDL7013 -- 21E 21 1.00 O 10.00 10.00	CSDL7022 -- 18E 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT	NAME OF THE CANDIDATE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT

```
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018606 / GUPTA ROSHNI SANTOSH      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        GEETA                       |49    16     65   |50    18     68   |--    19     40   |--    21     43   |--    41     61   |64    16     80   | 22.00 192.00
                                    |                  |                  |--    21         |--    22         |--    20         |                  |
        2019016402189694            |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.73  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |49    14     63   |66    16     82   |--    20     20   |--    19     19   |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018607 JADHAO MIHIR DINESH         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SONAL                       |37    15     52   |44    13     57   |--    19     38   |--    20     41   |--    45     67   |58    12     70   | 22.00 168.00
                                    |                  |                  |--    19         |--    21         |--    22         |                  |
        2018016401931811            |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00| 7.64  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |45    13     58   |47    13     60   |--    20     20   |--    23     23   |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018608 JADHAV GANESH BHARAT        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ANITA                       |46    18     64   |42    17     59   |--    19     40   |--    21     42   |--    43     65   |57    17     74   | 22.00 173.00
                                    |                  |                  |--    21         |--    21         |--    22         |                  |
        2019016402557097            |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00| 7.86  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |47    16     63   |54    17     71   |--    17     17   |--    18     18   |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 B  8.00 24.00|1.00 C  7.00 7.00 |1.00 B  8.00 8.00 |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
```

```
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018609 RITUL VILAS JADHAV          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRATIBHA                    |64     18     82   |40     17     57   |--     21     42   |--     21     42   |--     42     63   |45     15     60   | 22.00 181.00
                                    |                   |                   |--     21         |--     21         |--     21         |                   |
        2018016401380247            |3.00 O  10.00 30.00|3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |49     15     64   |55     16     71   |--     17     17   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018610 JAMBKAR JAYESH PRAKASH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        KALPANA                     |12F    15E    27   |33E    14E    47   |--     19E    36   |--     22E    41   |--     42E    63   |32E    12E    44   | 22.00 --
                                    |                   |                   |--     17E        |--     19E        |--     21E        |                   |
        2018016401933922            |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |25F    13E    38   |34E    16E    50   |--     19E    19   |--     22E    22   |
                                    |                   |                   |                   |                   |
                                    |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018611 / ISHA MAHESH JOSHI         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VARSHA                      |43     16     59   |39     14     53   |--     23     44   |--     22     42   |--     45     67   |43     15     58   | 22.00 160.00
                                    |                   |                   |--     21         |--     20         |--     22         |                   |
        2020016402152816            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.27  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |45     14     59   |38     16     54   |--     23     23   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
```

CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10
	Total	Total	Total	Total
	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G

5018612 / JUNGHARE RUCHA SUNIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
ANJANA	39 18 57	43 17 60	-- 23 41	-- 21 42	-- 41 62	37 16 53	22.00 163.00
			-- 18	-- 21	-- 21		
2019016402189381	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.41 --
(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
	43 15 58	44 15 59	-- 23 23	-- 23 23			
	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5018613 / KADAM CHAITALI GANPAT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SHARADA	68 18 86	38 17 55	-- 23 44	-- 22 43	-- 45 68	63 15 78	22.00 187.00
			-- 21	-- 21	-- 23		
2019016402189551	3.00 O 10.00 30.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.50 --
(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
	49 15 64	52 17 69	-- 23 23	-- 23 23			
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5018614 KADAM PRANAV BHARAT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
BHARAT	48 14 62	42 15 57	-- 17 38	-- 19 37	-- 41 61	42 15 57	22.00 163.00
			-- 21	-- 18	-- 20		
2019016402189067	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.41 --
(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
	58 16 74	52 16 68	-- 17 17	-- 16 16			
	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE

```
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018615 / SHWETA BHALCHANDRA KADU   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SARITA                      |72     19     91   |60     18     78   |--     23     44   |--     22     44   |--     46     69   |52     18     70   | 22.00 205.00
                                    |                   |                   |--     21         |--     22         |--     23         |                   |
        2020016402148896            |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.32  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |72     15     87   |54     17     71   |--     23     23   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018616 KALE SOHAM SANJAY           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHAMAL                      |32     17     49   |40     15     55   |--     17     38   |--     20     42   |--     40     59   |48     14     62   | 22.00 159.00
                                    |                   |                   |--     21         |--     22         |--     19         |                   |
        2018016401647636            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 7.23  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |46     15     61   |53     16     69   |--     20     20   |--     17     17   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018617 / KAMBALE CHETANA SURESH    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VIDYA                       |32     16     48   |33     17     50   |--     19     41   |--     22     41   |--     44     65   |38     15     53   | 22.00 163.00
                                    |                   |                   |--     22         |--     19         |--     21         |                   |
        2020016402148993            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.41  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |55     14     69   |50     15     65   |--     22     22   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
```

```
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018618 KAMBLE AMAR SHIVAJI         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        SUVARNA                     |37E    11E    48  |17F    11E    28  |--     18E    38  |--     19E    37  |--     42E    61  |32E    11E    43  | 22.00 --
                                    |                  |                  |--     20E        |--     18E        |--     19E        |                  |
        2020016402148672            |3.00 E  5.00 15.00|3.00 F  0.00 0.00 |1.00 A  9.00 9.00 |1.00 B  8.00 8.00 |3.00 O  10.00 30.00|3.00 P  4.00 12.00| -- --
                                    ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |41E    12E    53  |32E    12E    44  |--     21E    21  |--     18E    18  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 P  4.00 12.00|1.00 O  10.00 10.00|1.00 B  8.00 8.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018619 / KAMBLE MANSI GANESH       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ANITA                       |68     17     85  |54     18     72  |--     17     38  |--     20     42  |--     40     61  |63     17     80  | 22.00 198.00
                                    |                  |                  |--     21         |--     22         |--     21         |                  |
        2019016402188876            |3.00 O  10.00 30.00|3.00 B  8.00 24.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.00  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |43     16     59  |60     17     77  |--     20     20  |--     20     20  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 A  9.00 27.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018620 / KARN SHRUTI SHAILESH KUMAR |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SONI                        |57     17     74  |51     18     69  |--     22     45  |--     20     42  |--     40     60  |62     19     81  | 22.00 199.00
                                    |                  |                  |--     23         |--     22         |--     20         |                  |
        2019016402189624            |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.05  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |62     16     78  |68     18     86  |--     18     18  |--     19     19  |
                                    |                  |                  |                  |                  |
                                    |3.00 A  9.00 27.00|3.00 O  10.00 30.00|1.00 B  8.00 8.00 |1.00 A  9.00 9.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
```

```
                                  |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018621 KHAN ANAS NASIM           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANISA BEGUM               |38     16     54   |46     18     64   |--      17     37  |--      20     39  |--      44     66  |39     12     51   | 22.00 162.00
                                  |                   |                   |--      20         |--      19         |--      22         |                   |
        2020016402149176          |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.36  --
                                  ------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)          |42177              |42184              |CSDL7013           |CSDL7022           |
                                  |44     16     60   |45     17     62   |--      19     19  |--      17     17  |
                                  |                   |                   |                   |                   |
                                  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018622 KHAN MOHD ASIF GULFAM ALI |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAIFUNNISA                |45     18     63   |47     18     65   |--      17     37  |--      21     39  |--      42     65  |48     16     64   | 22.00 168.00
                                  |                   |                   |--      20         |--      18         |--      23         |                   |
        2020016402149095          |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.64  --
                                  ------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)          |42177              |42184              |CSDL7013           |CSDL7022           |
                                  |46     15     61   |43     16     59   |--      20     20  |--      19     19  |
                                  |                   |                   |                   |                   |
                                  |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018623 KHEDEKAR ARPIT DILIP      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DUHITA                    |45     18     63   |36     18     54   |--      17     38  |--      19     38  |--      43     63  |48     16     64   | 22.00 166.00
                                  |                   |                   |--      21         |--      19         |--      20         |                   |
        2019016402189431          |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                  ------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)          |42177              |42184              |CSDL7013           |CSDL7022           |
                                  |48     16     64   |43     17     60   |--      19     19  |--      17     17  |
                                  |                   |                   |                   |                   |
                                  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99    40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F             P              E              D              C              B              A              O
 GRADE POINT : 0.00          4.00           5.00           6.00           7.00           8.00           9.00           10.00
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE     | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name               |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                      |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                  ------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                  |              Total|              Total|              Total|              Total|
                                  |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

5018624 TANMAY SHEKHAR KHEDEKAR	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
CHARUL	4F 13E 17	12F 13E 25	-- 17E 37	-- 20E 37	-- 41E 61	25F 13E 38	22.00 --
			-- 20E	-- 17E	-- 20E		
2019016402188362	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
	28F 11E 39	21F 14E 35	-- 18E 18	-- 18E 18			
	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018625 KHETIA DEV SACHIN	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
KARISHMA	33E 14E 47	27F 15E 42	-- 17E 37	-- 21E 40	-- 42E 64	35E 14E 49	22.00 --
			-- 20E	-- 19E	-- 22E		
2020016402149702	3.00 E 5.00 15.00	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	-- --
(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
	38E 13E 51	23F 15E 38	-- 20E 20	-- 18E 18			
	3.00 D 6.00 18.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018626 PANKAJ BABASAHEB KOTHAVALE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
KALPANA	39 18 57	42 15 57	-- 23 43	-- 22 43	-- 44 66	38 15 53	22.00 166.00
			-- 20	-- 21	-- 22		
2019016402188393	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.55 --
(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
	48 13 61	45 16 61	-- 21 21	-- 20 20			
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			

```
5018627 PRAVEEN KUMAR SINGH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ARTI SINGH                   |37     16     53   |33     15     48   |--     15     35   |--     20     39   |--     41     62   |32     12     44   | 22.00 138.00
                                     |                   |                   |--     20         |--     19         |--     21         |                   |
        2019016402189736             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.27  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |32     12     44   |42     13     55   |--     17     17   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018628 / KUMAVAT JUHI ANAND         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        ARUNA                        |23F    13E    36   |32E    13E    45   |--     18E    39   |--     20E    37   |--     42E    61   |36E    11E    47   | 22.00 --
                                     |                   |                   |--     21E        |--     17E        |--     19E        |                   |
        2017016402630544             |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | -- --
                                     ------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |35E    13E    48   |40E    15E    55   |--     22E    22   |--     23E    23   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018629 VAIBHAV PRABHAKAR KUMBHAR    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        UJWALA                       |37     13     50   |28*    11     39   |--     17     36   |--     20     36   |--     41     61   |38     11     49   | 22.00 141.00
                                     |                   |                   |--     19         |--     16         |--     20         |                   |
        2019016402189535             |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.41  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |38     12     50   |39     15     54   |--     16     16   |--     17     17   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018630 KURADE ABHIRAJ BAPU          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
```

```
        ARCHANA                     |27F    14E    41   |26F    13E    39   |--     19E    39   |--     20E    36   |--     39E    59   |22F    12E    34   | 22.00 --
                                    |                   |                   |--     20E         |--     16E         |--     20E         |                   |
        2020016402147815            |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 F  0.00 0.00  | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |35E    6F     41   |32E    14E    46   |--     22E    22   |--     22E    22   |
                                    |                   |                   |                   |                   |
                                    |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018631 / LANKE SHITAL RATAN        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANISHA                     |46     18     64   |48     18     66   |--     20     40   |--     20     41   |--     40     60   |58     16     74   | 22.00 173.00
                                    |                   |                   |--     20         |--     21         |--     20         |                   |
        2019016402189527            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.86  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |61     7@1    68   |44     16     60   |--     17     17   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018632 LONDHE SHIVAM SHARAD        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VARSHA                      |52     18     70   |40     16     56   |--     20     41   |--     21     39   |--     44     64   |47     15     62   | 22.00 171.00
                                    |                   |                   |--     21         |--     18         |--     20         |                   |
        2020016402149756            |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.77  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |50     15     65   |42     14     56   |--     22     22   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018633 / MAGDUM SWAPNALI NANASO    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUVARNA                     |45     17     62   |36     18     54   |--     17     38   |--     20     39   |--     41     64   |51     15     66   | 22.00 169.00
```

```
                                        |                 |                 |--     21          |--     19          |--     23          |                 |
        2019016402188613                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)                |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |54     16     70 |33     17     50 |--     19     19 |--     20     20 |
                                        |                 |                 |                 |                 |
                                        |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018634 MAHULE ANIKET AJAY              |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SUDHA                           |36     16     52 |40     16     56 |--     17     36 |--     19     39 |--     42     63 |35     12     47 | 22.00 152.00
                                        |                 |                 |--     19        |--     20        |--     21        |                 |
        2019016402189713                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.91  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)                |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |49     14     63 |41     16     57 |--     18     18 |--     17     17 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018635 MANE HARERAM SANJAY             |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Unsuccessful
        SUREKHA                         |2F     15E    17 |33E    15E    48 |--     17E    36 |--     19E    37 |--     40E    59 |53E    12E    65 | 22.00 --
                                        |                 |                 |--     19E       |--     18E       |--     19E       |                 |
        2019016402189423                |3.00 F  0.00 0.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)                |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |32E    11E    43 |39E    14E    53 |--     16E    16 |--     15E    15 |
                                        |                 |                 |                 |                 |
                                        |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018636 MANJREKAR NISHANT  JANARDAN     |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        MADHURI                         |43     14     57 |34     16     50 |--     22     41 |--     20     39 |--     41     61 |45     12     57 | 22.00 164.00
                                        |                 |                 |--     19        |--     19        |--     20        |                 |
```

```
        2020016402148881            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.45  --
                                    ------------------------------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |54     11     65   |52     15     67   |--     19     19   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018637 MANKAR NIKHIL JALINDAR      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHAVANA                     |44     13     57   |39     16     55   |--     20     39   |--     20     40   |--     42     63   |51     12     63   | 22.00 161.00
                                    |                   |                   |--     19          |--     20          |--     21          |                   |
        2020016402152596            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.32  --
                                    ------------------------------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |45     12     57   |39     16     55   |--     19     19   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018638 SOHAM MEHULBHAI MEHTA       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NISHABEN                    |56     13     69   |63     18     81   |--     21     40   |--     21     41   |--     40     60   |55     16     71   | 22.00 187.00
                                    |                   |                   |--     19          |--     20          |--     20          |                   |
        2019016402188957            |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.50  --
                                    ------------------------------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |51     14     65   |46     17     63   |--     21     21   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018639 MHASHILKAR KUMARSWAMI MANGESH|42171             |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SAROJ                       |23F    15E    38   |34E    16E    50   |--     19E    38   |--     20E    41   |--     40E    60   |48E    13E    61   | 22.00 --
                                    |                   |                   |--     19E         |--     21E         |--     20E         |                   |
        2019016402188861            |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | -- --
```

```
                                       ---------------------------------------------------------------------------------------------------------------------
       (12)Panvel-(124)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                       |38E    11E    49   |40E    16E    56   |--      18E    18   |--      21E    21   |
                                       |                   |                   |                   |                   |
                                       |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018640 / KARINA MANIRAM MHATRE        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KALAVATI                       |42     14     56   |40     19     59   |--      21     40   |--      21     41   |--      40     60   |55     14     69   | 22.00 166.00
                                       |                   |                   |--      19          |--      20          |--      20          |                   |
        2020016402148923               |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                       ---------------------------------------------------------------------------------------------------------------------
       (12)Panvel-(124)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                       |46     12     58   |43     18     61   |--      22     22   |--      22     22   |
                                       |                   |                   |                   |                   |
                                       |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018641 MHATRE PRATHAM SHIREESHKUMAR   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JYOTI                          |43     15     58   |38     15     53   |--      21     41   |--      20     41   |--      45     66   |46     11     57   | 22.00 163.00
                                       |                   |                   |--      20          |--      21          |--      21          |                   |
        2020016402147943               |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.41  --
                                       ---------------------------------------------------------------------------------------------------------------------
       (12)Panvel-(124)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                       |41     11     52   |48     15     63   |--      23     23   |--      22     22   |
                                       |                   |                   |                   |                   |
                                       |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE          | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                    |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                           |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                       ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                 | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                       |              Total|              Total|              Total|              Total|
                                       |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018642 / SHRUTI PREMANAND MISTRY      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SREEDEVI                       |63     18     81   |54     18     72   |--      22     44   |--      21     44   |--      42     64   |53     19     72   | 22.00 202.00
                                       |                   |                   |--      22          |--      23          |--      22          |                   |
        2019016402189284               |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.18  --
                                       ---------------------------------------------------------------------------------------------------------------------
```

```
        (12)Panvel-(124)            |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |61     17     78  |64     17     81  |--     19     19  |--     18     18  |
                                    |                  |                  |                  |                  |
                                    |3.00 A  9.00 27.00|3.00 O  10.00 30.00|1.00 A  9.00 9.00 |1.00 B  8.00 8.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018643 MOHITE SUBODH BALASAHEB     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        VISHAKHA                    |48     16     64  |43     13     56  |--     17     37  |--     21     41  |--     42     63  |53     12     65  | 22.00 162.00
                                    |                  |                  |--     20         |--     20         |--     21         |                  |
        2019016402188973            |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 B  8.00 8.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 7.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |37     14     51  |53     12     65  |--     16     16  |--     18     18  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 C  7.00 7.00 |1.00 B  8.00 8.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018644 MOHITE SWETAJ MANGESH       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MOHINI                      |52     17     69  |51     18     69  |--     22     44  |--     21     42  |--     39     59  |59     16     75  | 22.00 178.00
                                    |                  |                  |--     22         |--     21         |--     20         |                  |
        2019016402188315            |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00|3.00 A  9.00 27.00| 8.09  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |50     16     66  |49     17     66  |--     21     21  |--     21     21  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018645 / MORE CHETANA SHRIKANT     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHRADDHA                    |38     18     56  |46     17     63  |--     23     45  |--     21     41  |--     42     63  |43     14     57  | 22.00 169.00
                                    |                  |                  |--     22         |--     20         |--     21         |                  |
        2020016402148931            |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.68  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177             |42184             |CSDL7013          |CSDL7022          |
```

```
                                        |49     14     63   |47     15     62   |--     23     23   |--     23     23   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018646 MOREY PREM PRAFUL               |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PUSHPA                          |39     14     53   |41     17     58   |--     20     40   |--     21     40   |--     38     57   |55     13     68   | 22.00 164.00
                                        |                   |                   |--     20         |--     19         |--     19         |                   |
        2019016402189005                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 7.45  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |52     15     67   |54     14     68   |--     19     19   |--     19     19   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018647 / MUNDE YASHSHREE VITTHAL       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAVITA                          |44     17     61   |55     18     73   |--     23     43   |--     22     41   |--     42     62   |62     17     79   | 22.00 181.00
                                        |                   |                   |--     20         |--     19         |--     20         |                   |
        2019016402189566                |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.23  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |48     15     63   |36     17     53   |--     23     23   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018648 NARKHEDE PRANAV VINOD           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RESHMA                          |37     17     54   |34     17     51   |--     16     35   |--     19     39   |--     43     65   |42     14     56   | 22.00 152.00
                                        |                   |                   |--     19         |--     20         |--     22         |                   |
        2019016402188594                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.91  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |53     15     68   |32     16     48   |--     18     18   |--     15     15   |
```

```
                                        |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018649 NIKAM SOMESH BAPUSAHEB          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        POONAMBEN                       |44     15     59   |47     16     63   |--     20     42   |--     19     37   |--     44     64   |48     13     61   | 22.00 168.00
                                        |                   |                   |--     22          |--     18          |--     20          |                   |
        2020016402152325                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.64  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |54     16     70   |45     16     61   |--     16     16   |--     18     18   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018650 / PAKHLE RUCHI SHRIKANT         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JAYASHREE                       |41     18     59   |35     18     53   |--     18     39   |--     20     42   |--     43     65   |46     15     61   | 22.00 166.00
                                        |                   |                   |--     21          |--     22          |--     22          |                   |
        2019016402189647                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |41     16     57   |65     16     81   |--     17     17   |--     12     12   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 O  10.00 30.00|1.00 C  7.00 7.00  |1.00 E  5.00 5.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018651 PATEL ANIK FIROZ                |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANISHA                          |32     14     46   |43     16     59   |--     22     41   |--     19     38   |--     43     63   |34     13     47   | 22.00 152.00
                                        |                   |                   |--     19          |--     19          |--     20          |                   |
        2020016402152871                |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.91  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |41     17     58   |48     13     61   |--     18     18   |--     18     18   |
                                        |                   |                   |                   |                   |
```

```
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018652 PATIL CHETAN YOGESH             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JYOTI                           |47     19     66   |49     18     67   |--     22     44   |--     20     41   |--     44     64   |40     17     57   | 22.00 173.00
                                        |                   |                   |--     22          |--     21          |--     20          |                   |
        2019016402189334                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.86  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |51     14     65   |58     15     73   |--     18     18   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018653 PATIL RAHUL SADASHIV            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LATA                            |37     16     53   |28*    16     44   |--     21     42   |--     20     40   |--     46     68   |32     15     47   | 22.00 151.00
                                        |                   |                   |--     21          |--     20          |--     22          |                   |
        2014016400431291                |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.86  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |32     13     45   |34     17     51   |--     23     23   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                 University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018654 PATIL RANJIT SURESH             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUNANDA                         |59     18     77   |38     17     55   |--     21     40   |--     20     38   |--     40     60   |49     13     62   | 22.00 181.00
                                        |                   |                   |--     19          |--     18          |--     20          |                   |
        2020016402149064                |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |51     16     67   |63     16     79   |--     18     18   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5018655 / PATIL SALONI BABURAO	42171	42172	CSL701	CSL702	CSP701	42175	Successful
RAJASHRI	37 19 56	41 18 59	-- 22 41	-- 21 42	-- 44 65	56 16 72	22.00 177.00
2019016402189601	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.05 --
(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
	54 17 71	51 19 70	-- 19 19	-- 23 23			
	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5018656 / PATIL TANVI MOHAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
MOHINI PATIL	34 15 49	44 15 59	-- 22 41	-- 22 41	-- 45 67	25* 15 40	22.00 151.00
2020016402149161	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.86 --
(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
	35 16 51	32 13 45	-- 23 23	-- 23 23			
	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			

5018657 PATIL VINIT SAHADEV	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SUREKHA	52 20 72	33 17 50	-- 20 39	-- 20 40	-- 46 68	42 14 56	22.00 166.00
2019016402188621	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.55 --
(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
	50 13 63	39 15 54	-- 19 19	-- 19 19			
	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5018658 PAWAR ANIKET ADHIKRAO	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SARITA	51 19 70	63 17 80	-- 22 43	-- 19 40	-- 45 66	67 18 85	22.00 204.00
			-- 21	-- 21	-- 21		
2019016402189373	3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.27 --
(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
	60 18 78	54 18 72	-- 20 20	-- 19 19			
	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018659 / PHADKE TEJAL PRAKASH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
MANISHA	53 19 72	47 18 65	-- 23 46	-- 22 43	-- 42 64	59 18 77	22.00 199.00
			-- 23	-- 21	-- 22		
2019016402189415	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.05 --
(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
	65 18 83	60 19 79	-- 23 23	-- 23 23			
	3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
	Mother Name	Total	Total	Total	Total	Total	Total	CR C*G
	PRN.	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5018660	PHOPALE TANMAY PRADEEP	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	PRADNYA	21F 17E 38	32E 14E 46	-- 19E 37	-- 20E 40	-- 41E 60	37E 15E 52	22.00 --
				-- 18E	-- 20E	-- 19E		
	2020016402150671	3.00 F 0.00 0.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	-- --
	(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
		45E 15E 60	40E 15E 55	-- 18E 18	-- 19E 19			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

```
5018661 / ANNU JAINENDRA PODDAR      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NUTAN                        |38     16     54   |47     17     64   |--     20     41   |--     20     40   |--     41     61   |50     16     66   | 22.00 177.00
                                     |                   |                   |--     21          |--     20          |--     20          |                   |
        2020016402149586             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.05  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |54     16     70   |57     15     72   |--     20     20   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018662 ANURAGH ASHOK POOJARY        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        REKHA                        |56     14     70   |42     13     55   |--     21     41   |--     19     40   |--     40     60   |38     14     52   | 22.00 172.00
                                     |                   |                   |--     20          |--     21          |--     20          |                   |
        2019016402188926             |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.82  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |42     14     56   |57     14     71   |--     20     20   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018663 PRABHU OMKAR NARSHIV         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VIDYA                        |73     19     92   |40     18     58   |--     21     41   |--     19     38   |--     44     64   |59     19     78   | 22.00 191.00
                                     |                   |                   |--     20          |--     19          |--     20          |                   |
        2019016402188555             |3.00 O  10.00 30.00|3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.68  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |60     17     77   |46     18     64   |--     20     20   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018664 PRABHU OMKAR ANANT           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
        PRAJAKTA                    |44     17     61   |45     18     63   |--     20     40   |--     20     41   |--     45     66   |53     17     70   | 22.00 178.00
                                    |                   |                   |--     20          |--     21          |--     21          |                   |
        2020016402147807            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.09  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |48     16     64   |44     17     61   |--     20     20   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018665 QURESHI MOHD ZAID MOHD      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHAREEF - YASMEEN MOHD SHARIF|47     18     65   |60     18     78   |--     20     38   |--     18     37   |--     40     62   |51     14     65   | 22.00 181.00
                                    |                   |                   |--     18          |--     19          |--     22          |                   |
        2020016402153197            |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |56     14     70   |51     17     68   |--     20     20   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018666 RAHATE RIYESH SANTOSH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VIDHYA                      |42     18     60   |55     18     73   |--     20     39   |--     20     38   |--     44     66   |42     18     60   | 22.00 175.00
                                    |                   |                   |--     19          |--     18          |--     22          |                   |
        2019016402189454            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |49     15     64   |53     16     69   |--     23     23   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018667 SAHANE SHIVAM RAJENDRA      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JYOTSNA                     |25*    19     44   |39     16     55   |--     22     42   |--     19     38   |--     45     67   |42     15     57   | 22.00 159.00
```

```
                                        |                  |                  |--     20          |--     19          |--     22          |                  |
2019016402189462                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.23  --
                                        ---------------------------------------------------------------------------------------------------------------------
(12)Panvel-(124)                        |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |43     15     58  |37     18     55  |--     23     23  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5018668 / PREETI SAHU                   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
PRAMILA                                 |41     19     60  |35     18     53  |--     22     43  |--     22     42  |--     45     68  |52     15     67  | 22.00 184.00
                                        |                  |                  |--     21          |--     20          |--     23          |                  |
2019016402189582                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                        ---------------------------------------------------------------------------------------------------------------------
(12)Panvel-(124)                        |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |55     15     70  |63     18     81  |--     22     22  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
          OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5018669 SALVI NIKHIL NARESH             |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SAYLI                           |40     19     59  |46     17     63  |--     20     40  |--     19     40  |--     39     60  |42     14     56  | 22.00 170.00
                                        |                  |                  |--     20          |--     21          |--     21          |                  |
        2020016402148873                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.73  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)                |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |53     15     68  |57     16     73  |--     18     18  |--     20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5018670 / SARODE NISHA RAMESH           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHILA                           |41     16     57  |38     14     52  |--     21     41  |--     21     41  |--     43     62  |33     11     44  | 22.00 162.00
                                        |                  |                  |--     20          |--     20          |--     19          |                  |
```

```
        2018016401934337            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 7.36  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |55     13     68   |58     12     70   |--     19     19   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018671 SAWARGAONKAR SHREYASH ANIL  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SWATI                       |40E    12E    52   |46E    11E    57   |--     16E    37   |--     19E    38   |--     44E    64   |17F    12E    29   | 22.00 --
                                    |                   |                   |--     21E         |--     19E         |--     20E         |                   |
        2018016401931343            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |48E    13E    61   |57E    13E    70   |--     13E    13   |--     19E    19   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 D  6.00 6.00  |1.00 A  9.00 9.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018672 SAYYED MEHFOOZ SIRTAJ HUSSAIN|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHABNAAZ BANO               |46     17     63   |32     16     48   |--     19     39   |--     17     35   |--     38     56   |52     14     66   | 22.00 150.00
                                    |                   |                   |--     20         |--     18         |--     18         |                   |
        2019016402466025            |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 6.82  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |53     15     68   |42     14     56   |--     15     15   |--     13     13   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 D  6.00 6.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018673 SHAIKH AHMED RAZA MOHD YUSUF |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SHAHIDA                     |10F    12E    22   |32E    16E    48   |--     19E    39   |--     19E    36   |--     32E    48   |18F    16E    34   | 22.00 --
                                    |                   |                   |--     20E         |--     17E         |--     16E         |                   |
        2020016402150222            |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 C  7.00 21.00 |3.00 F  0.00 0.00  | -- --
```

```
                                      ----------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                      |38E    15E    53   |41E    14E    55   |--     20E    20   |--     18E    18   |
                                      |                   |                   |                   |                   |
                                      |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                               Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018674 / SHAIKH AINIYA PARVEEN       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MUJAHIDUL HAQUE - TALAT PARVEEN|26*    18     44   |43     18     61   |--     21     41   |--     22     41   |--     38     57   |42     15     57   | 22.00 166.00
                                      |                   |                   |--     20           |--     19           |--     19           |                   |
        2020016402149412              |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.55  --
                                      ----------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                      |47     15     62   |47     17     64   |--     22     22   |--     21     21   |
                                      |                   |                   |                   |                   |
                                      |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                               Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


----------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99    40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F             P              E              D              C              B              A              O
 GRADE POINT : 0.00          4.00           5.00           6.00           7.00           8.00           9.00           10.00
----------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
----------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
----------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE         | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                   |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                          |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                      ----------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                      |              Total|              Total|              Total|              Total|
                                      |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018675 / SHAIKH SANIYA MAQDOOM       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ASMA                          |53     18     71   |27*    16     43   |--     22     42   |--     21     40   |--     46     68   |44     16     60   | 22.00 172.00
                                      |                   |                   |--     20           |--     19           |--     22           |                   |
        2020016402149563              |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                      ----------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                      |47     16     63   |48     14     62   |--     23     23   |--     21     21   |
                                      |                   |                   |                   |                   |
                                      |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                               Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018676 SHARMA VICKY OMPRAKASH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        CHANDRAMA                     |43     19     62   |41     18     59   |--     21     44   |--     20     42   |--     38     56   |52     14     66   | 22.00 158.00
                                      |                   |                   |--     23           |--     22           |--     18           |                   |
        2019016402189721              |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 7.18  --
                                      ----------------------------------------------------------------------------------------------------------------------------
```

```
        (12)Panvel-(124)            |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |36     17     53  |47     15     62  |--     17     17  |--     18     18  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00 |1.00 B  8.00 8.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018677 SHEIKH MOHAMMED ADNAN       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MOAHFOOZ - FARHAT           |45     13     58  |50     15     65  |--     18     37  |--     19     37  |--     30     45  |44     12     56  | 22.00 151.00
                                    |                  |                  |--     19         |--     18         |--     15         |                  |
        2019016402188934            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00 |1.00 B  8.00 8.00 |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 | 6.86  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |49     17     66  |40     14     54  |--     19     19  |--     19     19  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00 |1.00 A  9.00 9.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018678 / SHETTY SAMRUDHI KARUNAKR  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        VANI                        |60     19     79  |47     18     65  |--     21     42  |--     21     44  |--     44     65  |49     17     66  | 22.00 181.00
                                    |                  |                  |--     21         |--     23         |--     21         |                  |
        2019016402189326            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |50     17     67  |44     17     61  |--     22     22  |--     22     22  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018679 SHETYE AJAY VINAYAK         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        VIJAYA                      |46     19     65  |50     17     67  |--     20     41  |--     20     38  |--     42     62  |43     14     57  | 22.00 160.00
                                    |                  |                  |--     21         |--     18         |--     20         |                  |
        2019016402189574            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.27  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177             |42184             |CSDL7013          |CSDL7022          |
```

```
                                  |42     16     58   |34     15     49   |--     20     20   |--     18     18   |
                                  |                   |                   |                   |                   |
                                  |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018680 / SHINDE ANUSHKA APPASAHEB |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JAYASHRI                   |51     16     67   |48     16     64   |--     22     43   |--     22     41   |--     44     65   |51     16     67   | 22.00 172.00
                                   |                   |                   |--     21        |--     19        |--     21        |                   |
        2019016402188942           |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                   ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)           |42177              |42184              |CSDL7013           |CSDL7022           |
                                   |37     17     54   |47     18     65   |--     22     22   |--     23     23   |
                                   |                   |                   |                   |                   |
                                   |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE      | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                       |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                   ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE             | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                   |             Total|             Total|             Total|             Total|
                                   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018681 SHINDE GANESH KUNDLIK      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NANDA                      |57     17     74   |45     18     63   |--     19     40   |--     20     41   |--     43     65   |46     17     63   | 22.00 173.00
                                   |                   |                   |--     21        |--     21        |--     22        |                   |
        2019016402189253           |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.86  --
                                   ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)           |42177              |42184              |CSDL7013           |CSDL7022           |
                                   |52     14     66   |43     16     59   |--     21     21   |--     18     18   |
                                   |                   |                   |                   |                   |
                                   |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018682 SHINGOLE NISHANT DILIP     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANJALI                     |52     15     67   |33     15     48   |--     22     42   |--     20     40   |--     45     66   |56     11     67   | 22.00 169.00
                                   |                   |                   |--     20        |--     20        |--     21        |                   |
        2019016402188331           |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                   ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)           |42177              |42184              |CSDL7013           |CSDL7022           |
                                   |47     13     60   |48     14     62   |--     23     23   |--     22     22   |
```

```
                                        |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018683 AFZAL IQBAL SIDDIQUI            |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        AFSANA                          |34     16     50  |41     16     57  |--     19     39  |--     19     38  |--     37     56  |46     13     59  | 22.00 152.00
                                        |                  |                  |--     20         |--     19         |--     19         |                  |
        2020016402152975                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 6.91  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)                |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |41     11     52  |41     14     55  |--     21     21  |--     20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018684 DAS PARAMJEET SINGH             |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        HARPREET                        |52     17     69  |38     17     55  |--     22     41  |--     22     42  |--     45     68  |41     17     58  | 22.00 169.00
                                        |                  |                  |--     19         |--     20         |--     23         |                  |
        2019016402189485                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.68  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)                |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |48     16     64  |53     14     67  |--     23     23  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018685 SINGH DEEPAK AWADHESH KUMAR     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        NEELAM                          |36     13     49  |34     15     49  |--     20     40  |--     19     39  |--     45     66  |51     11     62  | 22.00 157.00
                                        |                  |                  |--     20         |--     20         |--     21         |                  |
        2018016402490301                |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.14  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)                |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |47     10     57  |54     14     68  |--     18     18  |--     20     20  |
                                        |                  |                  |                  |                  |
```

```
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018686 / SINGH SANJANA AJIT            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANDHYA                         |53     17     70   |49     16     65   |--     19     39   |--     20     42   |--     39     58   |45     13     58   | 22.00 167.00
                                        |                   |                   |--     20          |--     22          |--     19          |                   |
        2019016402188516                |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.59  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |51     11     62   |51     16     67   |--     16     16   |--     19     19   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |              Total|              Total|              Total|              Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018687 / NEHA MAHADEV SOMWANSHI        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JAYASHREE                       |50     15     65   |48     16     64   |--     22     42   |--     22     41   |--     42     63   |46     15     61   | 22.00 175.00
                                        |                   |                   |--     20          |--     19          |--     21          |                   |
        2019016402188845                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |47     15     62   |47     16     63   |--     21     21   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018688 SONAWANE ALPIT SUNIL            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUGANDHA                        |52     17     69   |64     18     82   |--     19     39   |--     18     40   |--     40     60   |50     17     67   | 22.00 186.00
                                        |                   |                   |--     20          |--     22          |--     20          |                   |
        2019016402189117                |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.45  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |59     15     74   |62     17     79   |--     14     14   |--     18     18   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 D  6.00 6.00  |1.00 B  8.00 8.00  |
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5018689 / SONAWANE ANUJA NARAYAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SUCHITA	33 12 45	60 14 74	-- 20 40	-- 19 39	-- 34 52	39 13 52	22.00 146.00
2019016402188806	3.00 E 5.00 15.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 C 7.00 21.00	3.00 D 6.00 18.00	6.64 --
(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
	48 11 59	40 13 53	-- 12 12	-- 18 18			
	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 E 5.00 5.00	1.00 B 8.00 8.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			

5018690 SATISH BHARAT SURYAVANSHI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
KALPANA SURYAVANSHI	32 16 48	66 17 83	-- 20 39	-- 20 38	-- 38 57	48 12 60	22.00 178.00
2019016402188691	3.00 E 5.00 15.00	3.00 O 10.00 30.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	8.09 --
(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
	52 10 62	60 17 77	-- 19 19	-- 21 21			
	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5018691 THAKUR SHUBHAM KRISHNA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
KARUNA	50 16 66	46 17 63	-- 18 39	-- 19 41	-- 41 62	47 16 63	22.00 171.00
2019016402188675	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.77 --
(12)Panvel-(124)	42177	42184	CSDL7013	CSDL7022			
	55 13 68	61 16 77	-- 11 11	-- 16 16			
	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 P 4.00 4.00	1.00 C 7.00 7.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018692 NIKHIL BHAUSAHEB THOKAL      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANGITA                      |37     10     47   |35     12     47   |--     21     40   |--     19     37   |--     38     57   |34     10     44   | 22.00 131.00
                                     |                   |                   |--     19          |--     18          |--     19          |                   |
        2019016402189214             |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 P  4.00 12.00 | 5.95  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |32     10     42   |42     10     52   |--     15     15   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018693 THOMBARE PRATIK MADHUKAR     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANISHA                      |32     14     46   |36     13     49   |--     20     41   |--     20     38   |--     37     55   |51     9      60   | 22.00 149.00
                                     |                   |                   |--     21          |--     18          |--     18          |                   |
        2020016402153007             |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 6.77  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |40     10     50   |38     16     54   |--     22     22   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018694 / THORAT KARUNAA SAINATH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUNITA                       |32     13     45   |36     13     49   |--     21     41   |--     22     41   |--     45     67   |32     12     44   | 22.00 148.00
                                     |                   |                   |--     20          |--     19          |--     22          |                   |
        2020016402152693             |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.73  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |36     10     46   |50     15     65   |--     20     20   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5018695 THORAT SAIRAJ SAMPATRAO      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANISHA                      |52     14     66  |47     14     61  |--     17     39  |--     21     41  |--     44     65  |43     12     55  | 22.00 168.00
                                     |                   |                   |--     22          |--     20          |--     21          |                   |
        2020016402154177             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.64  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |42     10     52  |45     16     61  |--     21     21  |--     20     20  |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5018696 SANKALP THORAT               |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MINAL                        |36     15     51  |32     14     46  |--     18     38  |--     20     42  |--     43     63  |32     14     46  | 22.00 158.00
                                     |                   |                   |--     20          |--     22          |--     20          |                   |
        2019016402189671             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.18  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |53     12     65  |57     13     70  |--     15     15  |--     19     19  |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5018697 THUBE SHREYAS SANJEEV        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SNEHAL                       |41     17     58  |47     16     63  |--     20     39  |--     19     39  |--     38     56  |55     14     69  | 22.00 158.00
                                     |                   |                   |--     19          |--     20          |--     18          |                   |
        2019016402188652             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 7.18  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |52     13     65  |43     15     58  |--     18     18  |--     19     19  |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5018698 AYUSH TRIPATHI               |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
NEELAM                      |52     12     64   |56     14     70   |--     21     41   |--     20     40   |--     46     68   |54     12     66   | 22.00 185.00
                            |                   |                   |--     20          |--     20          |--     22          |                   |
2018016401932965            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.41  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(12)Panvel-(124)            |42177              |42184              |CSDL7013           |CSDL7022           |
                            |65     12     77   |61     13     74   |--     18     18   |--     21     21   |
                            |                   |                   |                   |                   |
                            |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018699 / MRUNAL MILIND UGALMUGALE  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        APARNA                      |34     15     49   |32     17     49   |--     16     37   |--     19     38   |--     43     64   |32     16     48   | 22.00 140.00
                                    |                   |                   |--     21          |--     19          |--     21          |                   |
        2020016402152364            |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.36  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |42     15     57   |32     15     47   |--     17     17   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018700 WAGHMARE ROHIT PANDURANG    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        USHA                        |56     16     72   |44     18     62   |--     20     41   |--     22     44   |--     40     60   |54     17     71   | 22.00 182.00
                                    |                   |                   |--     21          |--     22          |--     20          |                   |
        2019016402188474            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.27  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |62     14     76   |47     17     64   |--     12     12   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 E  5.00 5.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018701 / WAGHMARE SUJATA SHANKARRAO |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JAYASHRI                    |47     17     64   |32     17     49   |--     22     42   |--     22     40   |--     43     64   |58     14     72   | 22.00 172.00
```

```
                                |                  |                  |--     20          |--     18          |--     21          |                  |
2020016402148455                |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.82  --
                                ----------------------------------------------------------------------------------------------------------------------
(12)Panvel-(124)                |42177             |42184             |CSDL7013          |CSDL7022          |
                                |50     16     66  |54     14     68  |--     21     21  |--     23     23  |
                                |                  |                  |                  |                  |
                                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ----------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
----------------------------------------------------------------------------------------------------------------------------------------------------------------
5018702 YADAV SUMEET BALASAHEB      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        LAXMI                       |51     17     68  |66     18     84  |--     20     41  |--     19     38  |--     41     62  |32     15     47  | 22.00 178.00
                                    |                  |                  |--     21          |--     19          |--     21          |                  |
        2019016402189091            |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 8.09  --
                                    ----------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |48     13     61  |62     15     77  |--     13     13  |--     19     19  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 D  6.00 6.00  |1.00 A  9.00 9.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
----------------------------------------------------------------------------------------------------------------------------------------------------------------
5018703 / YEDGE DIPALI DHONDIBA     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SAVITA                      |47     17     64  |43     17     60  |--     23     44  |--     22     42  |--     43     65  |36     15     51  | 22.00 172.00
                                    |                  |                  |--     21          |--     20          |--     22          |                  |
        2020016402149114            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.82  --
                                    ----------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |53     15     68  |46     16     62  |--     23     23  |--     23     23  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
----------------------------------------------------------------------------------------------------------------------------------------------------------------
5018704 / YELUTLA PRITI YALAPPA     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        LAXMI                       |38     12     50  |32     16     48  |--     21     42  |--     21     41  |--     40     59  |37     11     48  | 22.00 142.00
                                    |                  |                  |--     21          |--     20          |--     19          |                  |
```

```
2020016402148784            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 E  5.00 15.00 | 6.45  --
                            ------------------------------------------------------------------------------------------------------------------------------------
(12)Panvel-(124)            |42177              |42184              |CSDL7013           |CSDL7022           |
                            |27*    9      36   |36     14     50   |--     19     19   |--     18     18   |
                            |                   |                   |                   |                   |
                            |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018705 ANIKET BALASAHEB ZAWARE     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANGITA                     |35     17     52   |38     18     56   |--     20     41   |--     20     39   |--     40     59   |53     15     68   | 22.00 157.00
                                    |                   |                   |--     21         |--     19         |--     19         |                   |
        2019016402188307            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 7.14  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |47     12     59   |42     15     57   |--     18     18   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018706 / ADITEE ZELKAR             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SARITA                      |55     18     73   |37     15     52   |--     19     39   |--     22     40   |--     43     64   |49     11     60   | 22.00 180.00
                                    |                   |                   |--     20         |--     18         |--     21         |                   |
        2020016402149451            |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.18  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(124)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |51     14     65   |65     18     83   |--     16     16   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018707 AHIR PRATHAMESH SUSHIL      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHAVNA                      |39     10     49   |32     15     47   |--     23     45   |--     21     42   |--     41     63   |28*    15     43   | 22.00 151.00
                                    |                   |                   |--     22         |--     21         |--     22         |                   |
        2019016401706294            |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.86  --
```

```
                                  ----------------------------------------------------------------------------------------------------------------
        (12)Panvel-(692)          |42178             |42181             |CSDL7013          |CSDL7023          |
                                  |42     13     55  |34     17     51  |--     22     22  |--     22     22  |
                                  |                  |                  |                  |                  |
                                  |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ----------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
--------------------------------------------------------------------------------------------------------------------------------------------------
5018708 ANABATHULA SUHAS SATHYENDRA  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        VIMALA                       |50     13     63  |44     12     56  |--     23     41  |--     20     38  |--     44     65  |47     13     60  | 22.00 168.00
                                     |                  |                  |--     18         |--     18         |--     21         |                  |
        2019016401397057             |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 C  7.00 21.00| 7.64  --
                                     ----------------------------------------------------------------------------------------------------------------
        (12)Panvel-(692)             |42178             |42181             |CSDL7013          |CSDL7023          |
                                     |46     14     60  |39     15     54  |--     22     22  |--     22     22  |
                                     |                  |                  |                  |                  |
                                     |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------
5018709 ANSARI MOHD ZEESHAN SHAFIQ   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MUSARRAT                     |44     12     56  |45     17     62  |--     24     46  |--     19     38  |--     47     69  |35     15     50  | 22.00 168.00
                                     |                  |                  |--     22         |--     19         |--     22         |                  |
        2019016401969203             |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.64  --
                                     ----------------------------------------------------------------------------------------------------------------
        (12)Panvel-(692)             |42178             |42181             |CSDL7013          |CSDL7023          |
                                     |50     16     66  |45     18     63  |--     21     21  |--     22     22  |
                                     |                  |                  |                  |                  |
                                     |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------
5018710 ARUTWAR SHUBHAM SHRIRAM      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        SHIVNANDA                    |32E    10E    42  |26F    14E    40  |--     24E    43  |--     22E    42  |--     45E    67  |26F    12E    38  | 22.00 --
                                     |                  |                  |--     19E        |--     20E        |--     22E        |                  |
        2019016401397893             |3.00 P  4.00 12.00|3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00 | -- --
                                     ----------------------------------------------------------------------------------------------------------------
```

```
(12)Panvel-(692)            |42178             |42181             |CSDL7013          |CSDL7023          |
                            |41E    14E    55  |42E    17E    59  |--     22E    22  |--     21E    21  |
                            |                  |                  |                  |                  |
                            |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018711 AUTI NAVNATH SAHEBRAO       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SINDHU                      |55     13     68  |57     16     73  |--     24     42  |--     22     43  |--     47     70  |58     18     76  | 22.00 202.00
                                    |                  |                  |--     18         |--     21         |--     23         |                  |
        2019016401624863            |3.00 C  7.00 21.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00| 9.18  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(692)            |42178             |42181             |CSDL7013          |CSDL7023          |
                                    |66     18     84  |62     19     81  |--     23     23  |--     22     22  |
                                    |                  |                  |                  |                  |
                                    |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018712 BADGUJAR KRISHNA AVINASH    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        MANISHA                     |32E    17E    49  |16F    15E    31  |--     22E    38  |--     20E    41  |--     43E    65  |0F     17E    17  | 22.00 --
                                    |                  |                  |--     16E         |--     21E         |--     22E         |                  |
        2019016401397274            |3.00 E  5.00 15.00|3.00 F  0.00 0.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(692)            |42178             |42181             |CSDL7013          |CSDL7023          |
                                    |51E    15E    66  |52E    15E    67  |--     22E    22  |--     22E    22  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018713 BAGADE ADITYA ANIL          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        USHA ANIL BAGADE            |21F    9E     30  |26F    14E    40  |--     22E    40  |--     20E    40  |--     43E    65  |23F    15E    38  | 22.00 --
                                    |                  |                  |--     18E         |--     20E         |--     22E         |                  |
        2019016401397556            |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(692)            |42178             |42181             |CSDL7013          |CSDL7023          |
```

```
|40E    11E    51   |36E    13E    49   |--     22E    22   |--     20E    20   |
|                   |                   |                   |                   |
|3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018714 / AISHWARYA VIJAYSINH BAGAL  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHEELA                       |46     16     62   |44     13     57   |--     21     43   |--     22     42   |--     48     72   |38     18     56   | 22.00 166.00
                                     |                   |                   |--     22         |--     20         |--     24         |                   |
        2020016402228421             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(692)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |53     15     68   |39     18     57   |--     23     23   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018715 / BALLAL KSHITIJA SANJAY     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RANJITA                      |70     20     90   |53     20     73   |--     24     48   |--     24     48   |--     48     72   |55     19     74   | 22.00 205.00
                                     |                   |                   |--     24         |--     24         |--     24         |                   |
        2019016401397606             |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.32  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(692)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |61     20     81   |58     19     77   |--     24     24   |--     24     24   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018716 / PRACHI AVINASH BANE         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        AISHWARYA                    |59     18     77   |46     20     66   |--     24     46   |--     24     48   |--     48     72   |52     17     69   | 22.00 187.00
                                     |                   |                   |--     22         |--     24         |--     24         |                   |
        2019016401397974             |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.50  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(692)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |54     18     72   |56     18     74   |--     24     24   |--     24     24   |
```

```
                                        |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018717 NITISH ATMARAM BETKEKAR      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SHEILAJA                     |32E    10E    42   |17F    15E    32   |--     23E    41   |--     21E    41   |--     46E    66   |32E    11E    43   | 22.00 --
                                     |                   |                   |--     18E         |--     20E         |--     20E         |                   |
        2020016402224172             |3.00 P  4.00 12.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(692)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |39E    11E    50   |43E    14E    57   |--     21E    21   |--     20E    20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018718 / BHALEKAR SHRADDHA MARUTI   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MADHURI                      |40     12     52   |43     16     59   |--     23     41   |--     20     41   |--     44     67   |34     14     48   | 22.00 157.00
                                     |                   |                   |--     18         |--     21         |--     23         |                   |
        2019016401397951             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.14  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(692)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |36     16     52   |37     17     54   |--     22     22   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018719 / BHILARE APURVA AJIT        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        REKHA                        |73     17     90   |47     20     67   |--     24     46   |--     24     48   |--     47     69   |51     17     68   | 22.00 199.00
                                     |                   |                   |--     22         |--     24         |--     22         |                   |
        2019016401397316             |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 9.05  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(692)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |64     18     82   |60     19     79   |--     23     23   |--     23     23   |
                                     |                   |                   |                   |                   |
```

```
                                        |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018720 KARAN KISHOR BUDDHIWANT      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        RANJEETA                     |18F    12E    30   |34E    15E    49   |--     23E    45   |--     23E    45   |--     45E    67   |35E    11E    46   | 22.00 --
                                     |                   |                   |--     22E         |--     22E         |--     22E         |                   |
        2018016400240543             |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(692)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |32E    13E    45   |38E    14E    52   |--     22E    22   |--     21E    21   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018721 VIJESH MOTILAL CHAUDHARI     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANGI                        |32     16     48   |46     14     60   |--     24     46   |--     24     47   |--     46     69   |41     13     54   | 22.00 160.00
                                     |                   |                   |--     22          |--     23          |--     23          |                   |
        2019016401398014             |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.27  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(692)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |39     14     53   |39     16     55   |--     22     22   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018722 CHAUGHULE RHISHIKESH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAVINDRA RUPALI - RUPALI     |47     14     61   |52     15     67   |--     24     47   |--     22     43   |--     45     67   |51     18     69   | 22.00 175.00
                                     |                   |                   |--     23          |--     21          |--     22          |                   |
        2020016402228773             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(692)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |46     16     62   |48     16     64   |--     22     22   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5018723	CHAUHAN DURGARAJ ASHOK REETA 2020016402221413 (12)Panvel-(692)	42171 52 16 68 3.00 C 7.00 21.00	42172 65 19 84 3.00 O 10.00 30.00	CSL701 -- 23 47 1.00 O 10.00 10.00	CSL702 -- 24 48 1.00 O 10.00 10.00	CSP701 -- 45 67 3.00 O 10.00 30.00	42175 52 16 68 3.00 C 7.00 21.00	Successful 22.00 199.00 9.05 --
		42178 62 16 78 3.00 A 9.00 27.00	42181 69 18 87 3.00 O 10.00 30.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7023 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018724	CHAUHAN KUNAL MANESH SARASWATI 2019016401706255 (12)Panvel-(692)	42171 58 14 72 3.00 B 8.00 24.00	42172 37 19 56 3.00 D 6.00 18.00	CSL701 -- 23 46 1.00 O 10.00 10.00	CSL702 -- 24 48 1.00 O 10.00 10.00	CSP701 -- 48 72 3.00 O 10.00 30.00	42175 40 17 57 3.00 D 6.00 18.00	Successful 22.00 172.00 7.82 --
		42178 51 16 67 3.00 C 7.00 21.00	42181 54 15 69 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7023 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018725	CHORMEKAR SARVESH SANJAY PRATIBHA 2018016400240535 (12)Panvel-(692)	42171 40E 8E 48 3.00 E 5.00 15.00	42172 32E 13E 45 3.00 E 5.00 15.00	CSL701 -- 20E 42 -- 22E 1.00 O 10.00 10.00	CSL702 -- 19E 39 -- 20E 1.00 A 9.00 9.00	CSP701 -- 43E 64 -- 21E 3.00 O 10.00 30.00	42175 34E 10E 44 3.00 P 4.00 12.00	Unsuccessful 22.00 -- -- --
		42178 20F 12E 32 3.00 F 0.00 0.00	42181 43E 11E 54 3.00 D 6.00 18.00	CSDL7013 -- 22E 22 1.00 O 10.00 10.00	CSDL7023 -- 20E 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5018726	/ DHODI NEHA ARVIND	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	DHANA	21F 11E 32	17F 13E 30	-- 23E 38	-- 22E 43	-- 42E 64	42E 11E 53	22.00 --
				-- 15E	-- 21E	-- 22E		
	2019016401706352	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	-- --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		40E 13E 53	34E 12E 46	-- 23E 23	-- 21E 21			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018727	DHURI SAURABH RAVINDRA	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SNEHAL	14F 11E 25	34E 10E 44	-- 20E 38	-- 19E 37	-- 42E 63	32E 9E 41	22.00 --
				-- 18E	-- 18E	-- 21E		
	2018016400241612	3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	-- --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		32E 13E 45	33E 13E 46	-- 23E 23	-- 21E 21			
		3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018728	FULEWALE SHLOK VENUNATH	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	GEETA	12F 8E 20	6F 8E 14	-- 21E 36	-- 19E 39	-- 47E 68	15F 9E 24	22.00 --
				-- 15E	-- 20E	-- 21E		
	2019016401397943	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		19F 11E 30	23F 13E 36	-- 21E 21	-- 20E 20			
		3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5018729	GADE ADITYA PRAKASH	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SUNITA	2F 8E 10	11F 6F 17	-- 19E 37	-- 18E 37	-- 44E 64	35E 5F 40	22.00 --
				-- 18E	-- 19E	-- 20E		
	2018016401038291	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		28F 9E 37	32E 10E 42	-- 20E 20	-- 19E 19			
		3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018730	GEJAGE RAHUL DADASO	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VAISHALI	33 8 41	32 10 42	-- 23 40	-- 18 36	-- 42 63	52 12 64	22.00 155.00
				-- 17	-- 18	-- 21		
	2019016401397107	3.00 P 4.00 12.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.05 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		48 13 61	47 13 60	-- 23 23	-- 20 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018731	CHAITANYA RAJENDRA GOSAVI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	UIJWALA	50 20 70	35 20 55	-- 24 47	-- 24 48	-- 47 69	61 18 79	22.00 193.00
				-- 23	-- 24	-- 22		
	2019016401397042	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.77 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		57 17 74	63 19 82	-- 24 24	-- 22 22			
		3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5018732	HARADE OMKAR BALKRISHNA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KAVITA	59 16 75	44 20 64	-- 24 48	-- 24 48	-- 46 68	44 19 63	22.00 190.00
				-- 24	-- 24	-- 22		
	2019016401397081	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.64 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		50 20 70	56 19 75	-- 24 24	-- 24 24			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018733	SWAPNIL SUNIL INDAPURKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RANI	37 13 50	36 18 54	-- 22 42	-- 20 39	-- 47 70	43 17 60	22.00 168.00
				-- 20	-- 19	-- 23		
	2019016401398134	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.64 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		43 17 60	47 18 65	-- 22 22	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018734	/ ITHAPE ANKITA SAMPAT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SMITA	33 17 50	42 17 59	-- 23 43	-- 22 44	-- 45 67	44 15 59	22.00 172.00
				-- 20	-- 22	-- 22		
	2019016402177283	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.82 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		54 18 72	56 18 74	-- 23 23	-- 22 22			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
5018735	JADHAV ABHISHEK RAVIRAJ UJJWALA 2019016401398076	42171 60 19 79 3.00 A 9.00 27.00	42172 51 18 69 3.00 C 7.00 21.00	CSL701 -- 24 46 -- 22 1.00 O 10.00 10.00	CSL702 -- 22 44 -- 22 1.00 O 10.00 10.00	CSP701 -- 48 69 -- 21 3.00 O 10.00 30.00	42175 56 17 73 3.00 B 8.00 24.00	Successful 22.00 193.00 8.77 --
	(12)Panvel-(692)	42178 62 17 79 3.00 A 9.00 27.00	42181 56 18 74 3.00 B 8.00 24.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018736	JADHAV SHRIDHAR RAVINDRA RUPALI 2019016401397371	42171 46 17 63 3.00 C 7.00 21.00	42172 32 15 47 3.00 E 5.00 15.00	CSL701 -- 24 47 -- 23 1.00 O 10.00 10.00	CSL702 -- 24 48 -- 24 1.00 O 10.00 10.00	CSP701 -- 47 69 -- 22 3.00 O 10.00 30.00	42175 61 19 80 3.00 O 10.00 30.00	Successful 22.00 181.00 8.23 --
	(12)Panvel-(692)	42178 44 17 61 3.00 C 7.00 21.00	42181 54 19 73 3.00 B 8.00 24.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7023 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018737	OMKAR SANDEEP JOSHI SUCHITA 2019016401398223	42171 54 15 69 3.00 C 7.00 21.00	42172 40 16 56 3.00 D 6.00 18.00	CSL701 -- 22 44 -- 22 1.00 O 10.00 10.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 47 69 -- 22 3.00 O 10.00 30.00	42175 53 18 71 3.00 B 8.00 24.00	Successful 22.00 181.00 8.23 --
	(12)Panvel-(692)	42178 59 17 76 3.00 A 9.00 27.00	42181 43 18 61 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5018738	/ KAMBLE VARSHA HEMANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NIRMALA	42 14 56	43 18 61	-- 22 42	-- 24 48	-- 47 70	48 18 66	22.00 166.00
				-- 20	-- 24	-- 23		
	2019016401398351	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.55 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		38 16 54	36 16 52	-- 23 23	-- 22 22			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018739	KAPALE VINAYAK SURESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SWAROOPA - SWAROOPA	50 12 62	38 16 54	-- 23 41	-- 22 43	-- 47 69	42 17 59	22.00 169.00
				-- 18	-- 21	-- 22		
	2020016402230265	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.68 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		37 14 51	55 16 71	-- 23 23	-- 21 21			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018740	NIKHIL SACHIN KARGUTKAR	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SANGEETA	34E 12E 46	32E 19E 51	-- 21E 39	-- 21E 41	-- 43E 65	24F 14E 38	22.00 --
				-- 18E	-- 20E	-- 22E		
	2018016401214557	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		33E 11E 44	27F 13E 40	-- 20E 20	-- 20E 20			
		3.00 P 4.00 12.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5018741	/ AFREEN IQBAL KHAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	TANWEER	37 15 52	43 19 62	-- 23 41	-- 21 43	-- 47 69	45 17 62	22.00 181.00
				-- 18	-- 22	-- 22		
	2020016402221556	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		50 17 67	64 18 82	-- 23 23	-- 22 22			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018742	RAMESH KUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUKHI	64 11 75	55 18 73	-- 21 43	-- 23 47	-- 46 69	48 12 60	22.00 187.00
				-- 22	-- 24	-- 23		
	2019016401397807	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.50 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		56 17 73	54 15 69	-- 20 20	-- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018743	MAYEKAR SAGAR SADANAND	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	HARSHADA	52 18 70	50 19 69	-- 24 47	-- 23 46	-- 48 70	62 18 80	22.00 184.00
				-- 23	-- 23	-- 22		
	2019016401397637	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.36 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		33 16 49	55 17 72	-- 22 22	-- 23 23			
		3.00 E 5.00 15.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018744	/ MENGUNE KANCHAN DEVIDAS DAMYANTI	42171 56 12 68	42172 45 20 65	CSL701 -- 24 46 -- 22	CSL702 -- 23 46 -- 23	CSP701 -- 47 69 -- 22	42175 47 17 64	Successful 22.00 187.00
	2019016401398196	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.50 --
	(12)Panvel-(692)	42178 62 17 79 3.00 A 9.00 27.00	42181 60 18 78 3.00 A 9.00 27.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018745	/ MHATRE SIDDHI RAJENDRA RASHMI	42171 72 19 91	42172 59 18 77	CSL701 -- 24 48 -- 24	CSL702 -- 24 48 -- 24	CSP701 -- 47 70 -- 23	42175 60 19 79	Successful 22.00 211.00
	2019016401398053	3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.59 --
	(12)Panvel-(692)	42178 60 18 78 3.00 A 9.00 27.00	42181 65 19 84 3.00 O 10.00 30.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7023 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018746	MOHITE ROHAN RAMESH SHEELAA	42171 22F 8E 30	42172 33E 15E 48	CSL701 -- 21E 39 -- 18E	CSL702 -- 22E 43 -- 21E	CSP701 -- 46E 67 -- 21E	42175 32E 16E 48	Unsuccessful 22.00 --
	2020016402224713	3.00 F 0.00 0.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	-- --
	(12)Panvel-(692)	42178 38E 16E 54 3.00 D 6.00 18.00	42181 45E 15E 60 3.00 C 7.00 21.00	CSDL7013 -- 22E 22 1.00 O 10.00 10.00	CSDL7023 -- 21E 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100

GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5018747	/ MORE AISHWARYA VISHWAS ASHWINI 2020016402225902 (12)Panvel-(692)	42171 49E 10E 59 3.00 D 6.00 18.00 42178 41E 12E 53 3.00 D 6.00 18.00	42172 33E 19E 52 3.00 D 6.00 18.00 42181 48E 14E 62 3.00 C 7.00 21.00	CSL701 -- 22E 40 -- 18E 1.00 O 10.00 10.00 CSDL7013 -- 23E 23 1.00 O 10.00 10.00	CSL702 -- 23E 46 -- 23E 1.00 O 10.00 10.00 CSDL7023 -- 21E 21 1.00 O 10.00 10.00	CSP701 -- 48E 72 -- 24E 3.00 O 10.00 30.00	42175 24F 14E 38 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018748	/ MORE ANGELA RAJESH RINA 2019016401397773 (12)Panvel-(692)	42171 55 13 68 3.00 C 7.00 21.00 42178 66 19 85 3.00 O 10.00 30.00	42172 48 16 64 3.00 C 7.00 21.00 42181 57 19 76 3.00 A 9.00 27.00	CSL701 -- 24 48 -- 24 1.00 O 10.00 10.00 CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSL702 -- 24 48 -- 24 1.00 O 10.00 10.00 CSDL7023 -- 24 24 1.00 O 10.00 10.00	CSP701 -- 47 70 -- 23 3.00 O 10.00 30.00	42175 47 17 64 3.00 C 7.00 21.00	Successful 22.00 190.00 8.64 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018749	MULLA ABDUL MATEEN MUNIR SAMEERA 2019016401397347 (12)Panvel-(692)	42171 45 14 59 3.00 D 6.00 18.00 42178 51 15 66 3.00 C 7.00 21.00	42172 34 20 54 3.00 D 6.00 18.00 42181 58 12 70 3.00 B 8.00 24.00	CSL701 -- 22 42 -- 20 1.00 O 10.00 10.00 CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSL702 -- 19 39 -- 20 1.00 A 9.00 9.00 CSDL7023 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 41 62 -- 21 3.00 O 10.00 30.00	42175 44 16 60 3.00 C 7.00 21.00	Successful 22.00 171.00 7.77 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5018750	NAGARE SANKET RAJENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANGITA	47 17 64	56 14 70	-- 24 44	-- 22 43	-- 48 69	48 18 66	22.00 178.00
				-- 20	-- 21	-- 21		
	2019016401398126	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		46 19 65	46 17 63	-- 22 22	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018751	NAKHAWA SHRIVED DEEPAK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KAMINI	28* 9 37	42 20 62	-- 22 40	-- 22 43	-- 42 62	40 16 56	22.00 160.00
				-- 18	-- 21	-- 20		
	2018016400241515	3.00 P 4.00 12.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.27 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		47 16 63	40 13 53	-- 20 20	-- 21 21			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018752	NAZARE SAHIL PRAVIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAMATA	56 14 70	50 19 69	-- 24 44	-- 24 48	-- 48 71	44 16 60	22.00 175.00
				-- 20	-- 24	-- 23		
	2019016401398037	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		50 15 65	36 19 55	-- 24 24	-- 23 23			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
5018753	OWHAL NIMISH RAJGENDRAKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SHITAL - SHITAL	15F 9E 24	39E 18E 57	-- 22E 38	-- 20E 42	-- 46E 67	32E 12E 44	22.00 --
				-- 16E	-- 22E	-- 21E		
	2020016402230137	3.00 F 0.00 0.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	-- --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		32E 12E 44	34E 11E 45	-- 21E 21	-- 20E 20			
		3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018754	BINITDEV SURESHDEV PANDEY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANTIMA	47 12 59	35 20 55	-- 23 47	-- 22 45	-- 47 70	43 13 56	22.00 163.00
				-- 24	-- 23	-- 23		
	2019016401397363	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.41 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		43 14 57	50 19 69	-- 22 22	-- 22 22			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018755	/ ADITI RATNAKAR PATIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RAJSHREE	64 14 78	39 8 47	-- 24 40	-- 24 48	-- 48 72	43 18 61	22.00 184.00
				-- 16	-- 24	-- 24		
	2019016401397854	3.00 A 9.00 27.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		49 19 68	68 18 86	-- 23 23	-- 23 23			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5018756	PATIL OMKAR PRAVIN	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	MANGAL PATIL	11F 8E 19	32E 16E 48	-- 22E 38	-- 21E 41	-- 47E 70	17F 9E 26	22.00 --
				-- 16E	-- 20E	-- 23E		
	2019016401397011	3.00 F 0.00 0.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		33E 11E 44	27F 18E 45	-- 22E 22	-- 20E 20			
		3.00 P 4.00 12.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018757	PATIL PRAVIN BHAGWAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	UJAWALA	48 13 61	44 17 61	-- 21 39	-- 20 41	-- 44 67	38 14 52	22.00 168.00
				-- 18	-- 21	-- 23		
	2018016400240582	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.64 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		44 16 60	37 16 53	-- 22 22	-- 21 21			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018758	PATIL ROHAN ASHOK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ASHWINI	37 12 49	37 19 56	-- 23 46	-- 22 43	-- 42 63	55 17 72	22.00 172.00
				-- 23	-- 21	-- 21		
	2019016401397757	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.82 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		55 18 73	48 18 66	-- 23 23	-- 21 21			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5018759	TUSHAR ATMARAM PATIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CHHAYA	52 10 62	39 20 59	-- 23 40	-- 23 46	-- 48 72	51 16 67	22.00 169.00
				-- 17	-- 23	-- 24		
	2020016402225852	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		41 16 57	44 17 61	-- 22 22	-- 21 21			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018760	/ PATIL VANSHIKA KARSAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SWEETY	72 19 91	50 13 63	-- 24 48	-- 24 48	-- 47 70	54 19 73	22.00 196.00
				-- 24	-- 24	-- 23		
	2019016401397781	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.91 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		47 19 66	67 19 86	-- 24 24	-- 24 24			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018761	/ PATOLE DHANSHREE NANDKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	AASHA	58 16 74	43 19 62	-- 23 45	-- 23 45	-- 45 67	59 19 78	22.00 190.00
				-- 22	-- 22	-- 22		
	2019016402169175	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.64 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		46 17 63	57 18 75	-- 23 23	-- 23 23			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5018762	PAWASKAR SANSKAR SANTOSH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NAMRATA	50 13 63	41 17 58	-- 24 48	-- 22 43	-- 48 69	50 17 67	22.00 169.00
				-- 24	-- 21	-- 21		
	2019016401398304	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		39 17 56	48 18 66	-- 23 23	-- 23 23			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018763	/ PHADATARE SNEHAL RAMAKANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	USHA	34 8 42	43 17 60	-- 24 43	-- 22 45	-- 46 69	44 16 60	22.00 166.00
				-- 19	-- 23	-- 23		
	2020016402230122	3.00 P 4.00 12.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.55 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		46 16 62	48 15 63	-- 23 23	-- 24 24			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018764	POKALE SHUBHAM CHANDRASEKHAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRATIMA	45 11 56	45 14 59	-- 23 46	-- 23 46	-- 42 64	39 15 54	22.00 163.00
				-- 23	-- 23	-- 22		
	2019016401397765	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.41 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		43 13 56	47 18 65	-- 21 21	-- 22 22			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5018765	RAGAIYAN SURYA MURUGAN PARAMESHWARI 2018016400241643 (12)Panvel-(692)	42171 37 11 48 3.00 E 5.00 15.00	42172 41 18 59 3.00 D 6.00 18.00	CSL701 -- 22 39 -- 17 1.00 A 9.00 9.00	CSL702 -- 18 36 -- 18 1.00 B 8.00 8.00	CSP701 -- 42 63 -- 21 3.00 O 10.00 30.00	42175 34 17 51 3.00 D 6.00 18.00	Successful 22.00 157.00 7.14 --
		42178 42 15 57 3.00 D 6.00 18.00	42181 45 18 63 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7023 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018766	KSHITIJ BRAJESH RAI NEELAM 2019016401397653 (12)Panvel-(692)	42171 28* 9 37 3.00 P 4.00 12.00	42172 43 20 63 3.00 C 7.00 21.00	CSL701 -- 24 46 -- 22 1.00 O 10.00 10.00	CSL702 -- 24 48 -- 24 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42175 32 16 48 3.00 E 5.00 15.00	Successful 22.00 157.00 7.14 --
		42178 48 15 63 3.00 C 7.00 21.00	42181 38 14 52 3.00 D 6.00 18.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018767	/ RASAL SAKSHI RAMESH PUSHPA 2018016400240381 (12)Panvel-(692)	42171 50 14 64 3.00 C 7.00 21.00	42172 50 19 69 3.00 C 7.00 21.00	CSL701 -- 22 40 -- 18 1.00 O 10.00 10.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00	CSP701 -- 43 65 -- 22 3.00 O 10.00 30.00	42175 45 18 63 3.00 C 7.00 21.00	Successful 22.00 175.00 7.95 --
		42178 47 17 64 3.00 C 7.00 21.00	42181 47 19 66 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7023 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G PAPER 7 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G PAPER 8 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G PAPER 9 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G PAPER 10 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
5018768	/ GITANJALI DADA RATHOD DURGA 2019016401969211 (12)Panvel-(692)	42171 55 13 68 3.00 C 7.00 21.00 42178 33 15 48 3.00 E 5.00 15.00	42172 32 18 50 3.00 D 6.00 18.00 42181 36 14 50 3.00 D 6.00 18.00	CSL701 -- 23 41 -- 18 1.00 O 10.00 10.00 CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSL702 -- 22 44 -- 22 1.00 O 10.00 10.00 CSDL7023 -- 20 20 1.00 O 10.00 10.00	CSP701 -- 44 67 -- 23 3.00 O 10.00 30.00	42175 45 15 60 3.00 C 7.00 21.00	Successful 22.00 163.00 7.41 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018769	PRAJVAL PRADIP RUKE PRADNYA PRADIP RUKE 2018016400881094 (12)Panvel-(692)	42171 63 10 73 3.00 B 8.00 24.00 42178 38 15 53 3.00 D 6.00 18.00	42172 33 17 50 3.00 D 6.00 18.00 42181 47 16 63 3.00 C 7.00 21.00	CSL701 -- 22 45 -- 23 1.00 O 10.00 10.00 CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSL702 -- 22 44 -- 22 1.00 O 10.00 10.00 CSDL7023 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 47 69 -- 22 3.00 O 10.00 30.00	42175 47 17 64 3.00 C 7.00 21.00	Successful 22.00 172.00 7.82 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018770	SAHU ANIL RAMKISHOR KAMLA KAMLA 2020016402228765 (12)Panvel-(692)	42171 46 11 57 3.00 D 6.00 18.00 42178 34 18 52 3.00 D 6.00 18.00	42172 51 20 71 3.00 B 8.00 24.00 42181 58 17 75 3.00 A 9.00 27.00	CSL701 -- 23 46 -- 23 1.00 O 10.00 10.00 CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSL702 -- 20 41 -- 21 1.00 O 10.00 10.00 CSDL7023 -- 20 20 1.00 O 10.00 10.00	CSP701 -- 47 69 -- 22 3.00 O 10.00 30.00	42175 51 17 68 3.00 C 7.00 21.00	Successful 22.00 178.00 8.09 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5018771	/ SAHU ANKITA SWARAJ	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUSHILA	63 19 82	54 18 72	-- 24 48	-- 24 48	-- 48 72	56 19 75	22.00 202.00
				-- 24	-- 24	-- 24		
	2019016401397491	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.18 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		40 20 60	65 19 84	-- 24 24	-- 24 24			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018772	SAPKAL HARSHAL RAMESHWAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NALINI	46 12 58	49 18 67	-- 24 48	-- 23 45	-- 47 70	40 16 56	22.00 172.00
				-- 24	-- 22	-- 23		
	2019016401397177	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.82 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		40 18 58	60 19 79	-- 24 24	-- 22 22			
		3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018773	SAWANT KAUSHAL KIRAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANISHA	38 12 50	32 20 52	-- 23 46	-- 23 46	-- 41 63	33 16 49	22.00 160.00
				-- 23	-- 23	-- 22		
	2019016401397742	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.27 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		40 16 56	44 18 62	-- 21 21	-- 21 21			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018774	SHAIKH ADNAN SHAUKAT ALI SHAMA 2019016401397297 (12)Panvel-(692)	42171 51 18 69 3.00 C 7.00 21.00 42178 53 20 73 3.00 B 8.00 24.00	42172 45 16 61 3.00 C 7.00 21.00 42181 61 18 79 3.00 A 9.00 27.00	CSL701 -- 24 48 -- 24 1.00 O 10.00 10.00 CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSL702 -- 24 48 -- 24 1.00 O 10.00 10.00 CSDL7023 -- 24 24 1.00 O 10.00 10.00	CSP701 -- 49 73 -- 24 3.00 O 10.00 30.00	42175 52 19 71 3.00 B 8.00 24.00	Successful 22.00 187.00 8.50 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018775	SHAIKH FAHIM AHMED KAFEEL TAHERA 2018016400240616 (12)Panvel-(692)	42171 37 8 45 3.00 E 5.00 15.00 42178 32 12 44 3.00 P 4.00 12.00	42172 32 16 48 3.00 E 5.00 15.00 42181 36 10 46 3.00 E 5.00 15.00	CSL701 -- 22 38 -- 16 1.00 A 9.00 9.00 CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSL702 -- 22 44 -- 22 1.00 O 10.00 10.00 CSDL7023 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 41 62 -- 21 3.00 O 10.00 30.00	42175 26* 9 35 3.00 P 4.00 12.00	Successful 22.00 138.00 6.27 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018776	SINGH ASHU BABLU PRIYA 2018016401215391 (12)Panvel-(692)	42171 18F 8E 26 3.00 F 0.00 0.00 42178 36E 11E 47 3.00 E 5.00 15.00	42172 46E 16E 62 3.00 C 7.00 21.00 42181 17F 10E 27 3.00 F 0.00 0.00	CSL701 -- 21E 38 -- 17E 1.00 A 9.00 9.00 CSDL7013 -- 20E 20 1.00 O 10.00 10.00	CSL702 -- 18E 37 -- 19E 1.00 B 8.00 8.00 CSDL7023 -- 20E 20 1.00 O 10.00 10.00	CSP701 -- 42E 62 -- 20E 3.00 O 10.00 30.00	42175 66E 10E 76 3.00 A 9.00 27.00	Unsuccessful 22.00 -- -- --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5018777	SINGH SAURABH SALIKRAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MALATI	32 8 40	51 15 66	-- 20 38	-- 19 37	-- 42 62	58 15 73	22.00 166.00
				-- 18	-- 18	-- 20		
	2018016400240551	3.00 P 4.00 12.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.55 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		40 17 57	54 16 70	-- 20 20	-- 20 20			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018778	/ TAMBOLI JUVERIYA KHALIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NAGMA	40 11 51	32 13 45	-- 22 44	-- 23 46	-- 41 62	54 16 70	22.00 169.00
				-- 22	-- 23	-- 21		
	2020016402224582	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.68 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		34 17 51	54 16 70	-- 22 22	-- 21 21			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018779	SIDDHANT VINIT TAYADE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SINDHU	36 10 46	32 16 48	-- 23 41	-- 20 42	-- 46 66	48 14 62	22.00 157.00
				-- 18	-- 22	-- 20		
	2019016401397862	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.14 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		32 14 46	50 16 66	-- 22 22	-- 23 23			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5018780	THOKAN FURQUAN IMTIYAZ	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	IFFAT	32 10 42	34 15 49	-- 23 41	-- 21 44	-- 42 64	33 11 44	22.00 142.00
				-- 18	-- 23	-- 22		
	2019016401397912	3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	6.45 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		34 13 47	35 17 52	-- 21 21	-- 22 22			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018781	THOMBRE ANIKET SADANAND	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ROHINI	51 13 64	39 17 56	-- 24 46	-- 22 45	-- 47 70	42 13 55	22.00 166.00
				-- 22	-- 23	-- 23		
	2019016401398142	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.55 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		36 17 53	48 18 66	-- 22 22	-- 23 23			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018782	TRIPATHI AMAN ARUN KUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RASHMI TRIPATHI	44 14 58	32 16 48	-- 24 42	-- 23 47	-- 46 69	35 16 51	22.00 157.00
				-- 18	-- 24	-- 23		
	2019016401397003	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.14 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		32 15 47	45 17 62	-- 23 23	-- 22 22			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018783	TRIPATHI RITIK SHYAMSHANKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHANTI	32 8 40	26* 12 38	-- 21 39	-- 21 43	-- 43 64	40 14 54	22.00 150.00
				-- 18	-- 22	-- 21		
	2019016402147083	3.00 P 4.00 12.00	3.00 P 4.00 12.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.82 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		39 13 52	45 15 60	-- 23 23	-- 22 22			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018784	UGALMUGALE ANIKET BAPURAO	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VIJAYA	54 12 66	57 18 75	-- 24 44	-- 22 43	-- 41 62	43 14 57	22.00 178.00
				-- 20	-- 21	-- 21		
	2019016401397096	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.09 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		41 15 56	59 15 74	-- 23 23	-- 22 22			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018785	/ VIDHATE SANIKA VILAS	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ARCHANA	60 13 73	61 20 81	-- 24 44	-- 23 45	-- 47 69	51 18 69	22.00 190.00
				-- 20	-- 22	-- 22		
	2020016402230095	3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.64 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		40 19 59	57 19 76	-- 22 22	-- 24 24			
		3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5018786	VAIBHAV VISHWANTH WAGHRE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VAISHALI	43 12 55	41 12 53	-- 23 41	-- 23 46	-- 45 66	45 17 62	22.00 166.00
				-- 18	-- 23	-- 21		
	2020016402229494	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.55 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		38 19 57	51 17 68	-- 22 22	-- 22 22			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018787	WARE ANIKET BALASAHEB ANITA	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	ANITA	21F 10E 31	41E 20E 61	-- 24E 40	-- 22E 43	-- 42E 63	33E 16E 49	22.00 --
				-- 16E	-- 21E	-- 21E		
	2019016401398045	3.00 F 0.00 0.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	-- --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		32E 14E 46	53E 15E 68	-- 22E 22	-- 22E 22			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018788	/ AVISHI CHANDRABHUSHAN YADAV	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	GEETA	46 12 58	44 20 64	-- 24 46	-- 23 46	-- 47 69	48 17 65	22.00 172.00
				-- 22	-- 23	-- 22		
	2019016401706336	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		43 17 60	45 17 62	-- 23 23	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5018789	YADAV VIPUL ASHOK KUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	REETA	53 13 66	52 15 67	-- 23 45	-- 23 45	-- 46 68	35 18 53	22.00 190.00
				-- 22	-- 22	-- 22		
	2020016402229447	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.64 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		62 18 80	64 18 82	-- 23 23	-- 22 22			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018790	/ YELVE PRERANA SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SADHANA	65 9 74	51 18 69	-- 22 42	-- 22 44	-- 41 62	43 16 59	22.00 181.00
				-- 20	-- 22	-- 21		
	2020016402225361	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.23 --
	(12)Panvel-(692)	42178	42181	CSDL7013	CSDL7023			
		62 16 78	48 17 65	-- 22 22	-- 22 22			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018791	LINOY RALPH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHEELA	55 14 69	45 13 58	-- 20 39	-- 18 38	-- 38 56	45 13 58	22.00 158.00
				-- 19	-- 20	-- 18		
	2019016401948242	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	7.18 --
	(12)Panvel-(822)	42177	42184	CSDL7013	CSDL7022			
		55 14 69	37 13 50	-- 21 21	-- 22 22			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5018792	ABHISHEK SINGH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JYOTI	41 9 50	55 8 63	-- 19 40	-- 18 38	-- 45 68	46 14 60	22.00 168.00
				-- 21	-- 20	-- 23		
	2019016401948443	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.64 --
	(12)Panvel-(822)	42177	42184	CSDL7013	CSDL7022			
		53 16 69	40 11 51	-- 20 20	-- 22 22			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018793	ADITYA SANJAY MADHAVI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SNEHAL	51 13 64	64 11 75	-- 20 40	-- 21 41	-- 44 66	49 16 65	22.00 181.00
				-- 20	-- 20	-- 22		
	2019016401949833	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(12)Panvel-(822)	42177	42184	CSDL7013	CSDL7022			
		51 16 67	52 16 68	-- 21 21	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018794	AHMED SAMI FIROZ	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MEHTAB	56 11 67	59 10 69	-- 18 38	-- 21 42	-- 46 68	55 19 74	22.00 180.00
				-- 20	-- 21	-- 22		
	2019016401949825	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.18 --
	(12)Panvel-(822)	42177	42184	CSDL7013	CSDL7022			
		56 17 73	51 18 69	-- 20 20	-- 23 23			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |

CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
5018795	BADGUJAR DHIRAJ PRAMOD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JOYTI	47 14 61	58 19 77	-- 22 43	-- 22 45	-- 47 69	55 18 73	22.00 190.00
				-- 21	-- 23	-- 22		
	2019016401949477	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.64 --
	(12)Panvel-(822)	42177	42184	CSDL7013	CSDL7022			
		59 16 75	54 15 69	-- 20 20	-- 22 22			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018796	BERDE OMKAR UDAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRANALI	59 15 74	42 17 59	-- 20 41	-- 20 41	-- 47 69	64 20 84	22.00 175.00
				-- 21	-- 21	-- 22		
	2019016401950113	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	7.95 --
	(12)Panvel-(822)	42177	42184	CSDL7013	CSDL7022			
		39 16 55	34 14 48	-- 21 21	-- 22 22			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018797	/ BHATIA KHUSHBU AMIT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHOBHA	45 14 59	54 17 71	-- 22 42	-- 21 43	-- 47 70	45 17 62	22.00 178.00
				-- 20	-- 22	-- 23		
	2019016401948451	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(12)Panvel-(822)	42177	42184	CSDL7013	CSDL7022			
		53 18 71	50 17 67	-- 21 21	-- 23 23			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |

42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018798	BHOIR KAUSHAL VIKRAM RESHMA 2019016401948226	42171 43 12 55 3.00 D 6.00 18.00	42172 45 14 59 3.00 D 6.00 18.00	CSL701 -- 20 40 -- 20 1.00 O 10.00 10.00	CSL702 -- 22 42 -- 20 1.00 O 10.00 10.00	CSP701 -- 41 62 -- 21 3.00 O 10.00 30.00	42175 45 16 61 3.00 C 7.00 21.00	Successful 22.00 166.00 7.55 --
	(12)Panvel-(822)	42177 43 14 57 3.00 D 6.00 18.00	42184 44 16 60 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018799	/ BHOIR SEJAL JANARDAN MANISHA 2019016401948555	42171 58 18 76 3.00 A 9.00 27.00	42172 55 18 73 3.00 B 8.00 24.00	CSL701 -- 22 43 -- 21 1.00 O 10.00 10.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00	CSP701 -- 41 62 -- 21 3.00 O 10.00 30.00	42175 58 20 78 3.00 A 9.00 27.00	Successful 22.00 208.00 9.45 --
	(12)Panvel-(822)	42177 63 19 82 3.00 O 10.00 30.00	42184 67 14 81 3.00 O 10.00 30.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018800	/ BHOIR TANUJA SHIVAJI SHILPA 2020016402082981	42171 62 13 75 3.00 A 9.00 27.00	42172 58 19 77 3.00 A 9.00 27.00	CSL701 -- 20 40 -- 20 1.00 O 10.00 10.00	CSL702 -- 22 45 -- 23 1.00 O 10.00 10.00	CSP701 -- 43 65 -- 22 3.00 O 10.00 30.00	42175 59 20 79 3.00 A 9.00 27.00	Successful 22.00 199.00 9.05 --
	(12)Panvel-(822)	42177 55 16 71 3.00 B 8.00 24.00	42184 60 13 73 3.00 B 8.00 24.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |

42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018801	BHOSALE NIKHIL NAVANATH KAVITA	42171 56 13 69	42172 56 15 71	CSL701 -- 22 42 -- 20	CSL702 -- 19 39 -- 20	CSP701 -- 45 68 -- 23	42175 56 17 73	Successful 22.00 181.00
	2019016401948621	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.23 --
	(12)Panvel-(822)	42177 61 13 74	42184 48 13 61	CSDL7013 -- 19 19	CSDL7022 -- 19 19			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018802	VIVEK BHAU CHANDEKAR NIRMALA	42171 24F 10E 34	42172 27F 8E 35	CSL701 -- 19E 38 -- 19E	CSL702 -- 18E 36 -- 18E	CSP701 -- 37E 55 -- 18E	42175 32E 9E 41	Unsuccessful 22.00 --
	2020016402083775	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 B 8.00 24.00	3.00 P 4.00 12.00	-- --
	(12)Panvel-(822)	42177 37E 9E 46	42184 32E 13E 45	CSDL7013 -- 17E 17	CSDL7022 -- 18E 18			
		3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018803	/ CHAUHAN SAKSHI DINESH KOMAL	42171 52 17 69	42172 66 20 86	CSL701 -- 22 43 -- 21	CSL702 -- 21 43 -- 22	CSP701 -- 44 65 -- 21	42175 55 18 73	Successful 22.00 193.00
	2019016401950585	3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.77 --
	(12)Panvel-(822)	42177 56 19 75	42184 51 15 66	CSDL7013 -- 21 21	CSDL7022 -- 23 23			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |

42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
5018804	CHOUDHARI TANMAY RADHAKISAN HIRBAI 2019016401949423 (12)Panvel-(822)	42171 54 15 69 3.00 C 7.00 21.00	42172 62 19 81 3.00 O 10.00 30.00	CSL701 -- 21 43 -- 22 1.00 O 10.00 10.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42175 52 20 72 3.00 B 8.00 24.00	Successful 22.00 190.00 8.64 --
		42177 51 19 70 3.00 B 8.00 24.00	42184 53 14 67 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018805	DESHMUKH YASH SANTOSH MADHAVI 2019016401949342 (12)Panvel-(822)	42171 57 17 74 3.00 B 8.00 24.00	42172 53 18 71 3.00 B 8.00 24.00	CSL701 -- 22 43 -- 21 1.00 O 10.00 10.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00	CSP701 -- 42 63 -- 21 3.00 O 10.00 30.00	42175 69 20 89 3.00 O 10.00 30.00	Successful 22.00 202.00 9.18 --
		42177 58 20 78 3.00 A 9.00 27.00	42184 58 18 76 3.00 A 9.00 27.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018806	DHARAP SOHAM MILIND KAVITA 2019016401949992 (12)Panvel-(822)	42171 55 16 71 3.00 B 8.00 24.00	42172 49 19 68 3.00 C 7.00 21.00	CSL701 -- 20 40 -- 20 1.00 O 10.00 10.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42175 47 19 66 3.00 C 7.00 21.00	Successful 22.00 187.00 8.50 --
		42177 56 17 73 3.00 B 8.00 24.00	42184 58 17 75 3.00 A 9.00 27.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |

42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5018807	DIGE VIRAJ UDAY JAYSHREE 2019016401950121 (12)Panvel-(822)	42171 50 13 63 3.00 C 7.00 21.00	42172 62 14 76 3.00 A 9.00 27.00	CSL701 -- 22 43 1.00 O 10.00 10.00	CSL702 -- 21 41 1.00 O 10.00 10.00	CSP701 -- 40 60 3.00 O 10.00 30.00	42175 49 17 66 3.00 C 7.00 21.00	Successful 22.00 184.00 8.36 --
		42177 51 16 67 3.00 C 7.00 21.00	42184 52 18 70 3.00 B 8.00 24.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018808	GAMBRE ABHISHEK DINESH DIKSHA 2019016401949292 (12)Panvel-(822)	42171 55 12 67 3.00 C 7.00 21.00	42172 53 14 67 3.00 C 7.00 21.00	CSL701 -- 21 42 1.00 O 10.00 10.00	CSL702 -- 20 41 1.00 O 10.00 10.00	CSP701 -- 42 65 3.00 O 10.00 30.00	42175 47 16 63 3.00 C 7.00 21.00	Successful 22.00 172.00 7.82 --
		42177 52 15 67 3.00 C 7.00 21.00	42184 45 10 55 3.00 D 6.00 18.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018809	GAONKAR SAHIL SANJAY SAROJ 2019016401949253 (12)Panvel-(822)	42171 54 15 69 3.00 C 7.00 21.00	42172 46 18 64 3.00 C 7.00 21.00	CSL701 -- 20 41 1.00 O 10.00 10.00	CSL702 -- 18 38 1.00 A 9.00 9.00	CSP701 -- 41 62 3.00 O 10.00 30.00	42175 42 18 60 3.00 C 7.00 21.00	Successful 22.00 174.00 7.91 --
		42177 48 15 63 3.00 C 7.00 21.00	42184 54 15 69 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |

42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
5018810	GAPAT SHUBHAM SHIVAJI JYOSTNA 2019016401949895	42171 52 13 65 3.00 C 7.00 21.00	42172 50 13 63 3.00 C 7.00 21.00	CSL701 -- 22 43 -- 21 1.00 O 10.00 10.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00	CSP701 -- 40 60 -- 20 3.00 O 10.00 30.00	42175 50 20 70 3.00 B 8.00 24.00	Successful 22.00 178.00 8.09 --
	(12)Panvel-(822)	42177 50 17 67 3.00 C 7.00 21.00	42184 42 19 61 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018811	/ GAUD SAKSHI RAMU RUPA 2020016402083721	42171 38 13 51 3.00 D 6.00 18.00	42172 46 19 65 3.00 C 7.00 21.00	CSL701 -- 22 43 -- 21 1.00 O 10.00 10.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00	CSP701 -- 41 61 -- 20 3.00 O 10.00 30.00	42175 43 20 63 3.00 C 7.00 21.00	Successful 22.00 181.00 8.23 --
	(12)Panvel-(822)	42177 63 19 82 3.00 O 10.00 30.00	42184 54 14 68 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018812	/ GAWADE NIVEDITA SANTOSH SUNITA 2019016401950376	42171 32 15 47 3.00 E 5.00 15.00	42172 43 16 59 3.00 D 6.00 18.00	CSL701 -- 21 42 -- 21 1.00 O 10.00 10.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00	CSP701 -- 46 68 -- 22 3.00 O 10.00 30.00	42175 50 20 70 3.00 B 8.00 24.00	Successful 22.00 166.00 7.55 --
	(12)Panvel-(822)	42177 46 19 65 3.00 C 7.00 21.00	42184 45 13 58 3.00 D 6.00 18.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |

CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5018813	/ GHARAT SANSKRUTI SANDESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SNEHAL	46 12 58	49 12 61	-- 21 42	-- 19 39	-- 45 66	36 15 51	22.00 168.00
				-- 21	-- 20	-- 21		
	2019016401949574	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.64 --
	(12)Panvel-(822)	42177	42184	CSDL7013	CSDL7022			
		47 14 61	49 13 62	-- 20 20	-- 20 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018814	GHOGARE ANISH SHANTARAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DEEPALI	55 15 70	32 18 50	-- 22 44	-- 21 43	-- 46 69	42 19 61	22.00 175.00
				-- 22	-- 22	-- 23		
	2019016401950612	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(12)Panvel-(822)	42177	42184	CSDL7013	CSDL7022			
		51 20 71	42 12 54	-- 21 21	-- 24 24			
		3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018815	GUJAR KUNAL NITESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MOHINI	33 11 44	45 16 61	-- 20 41	-- 21 43	-- 45 67	50 19 69	22.00 165.00
				-- 21	-- 22	-- 22		
	2019016401950353	3.00 P 4.00 12.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.50 --
	(12)Panvel-(822)	42177	42184	CSDL7013	CSDL7022			
		49 12 61	46 14 60	-- 21 21	-- 19 19			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |

CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018816	GURAV SHREEYASH SURENDRA SNEHAL 2019016401949454 (12)Panvel-(822)	42171 55 17 72 3.00 B 8.00 24.00	42172 68 14 82 3.00 O 10.00 30.00	CSL701 -- 18 38 -- 20 1.00 A 9.00 9.00	CSL702 -- 20 40 -- 20 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 47 14 61 3.00 C 7.00 21.00	Successful 22.00 195.00 8.86 --
		42177 65 19 84 3.00 O 10.00 30.00	42184 51 18 69 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018817	/ GURBE ANUSHKA RAJARAM SULOCHANA 2019016401948717 (12)Panvel-(822)	42171 47 16 63 3.00 C 7.00 21.00	42172 33 17 50 3.00 D 6.00 18.00	CSL701 -- 22 43 -- 21 1.00 O 10.00 10.00	CSL702 -- 20 41 -- 21 1.00 O 10.00 10.00	CSP701 -- 42 62 -- 20 3.00 O 10.00 30.00	42175 44 18 62 3.00 C 7.00 21.00	Successful 22.00 174.00 7.91 --
		42177 56 20 76 3.00 A 9.00 27.00	42184 44 13 57 3.00 D 6.00 18.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018818	HONRAO AMAR SHIVSHANKAR MEENAKSHI 2019016401950152 (12)Panvel-(822)	42171 60 14 74 3.00 B 8.00 24.00	42172 47 16 63 3.00 C 7.00 21.00	CSL701 -- 21 42 -- 21 1.00 O 10.00 10.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 55 18 73 3.00 B 8.00 24.00	Successful 22.00 178.00 8.09 --
		42177 39 17 56 3.00 D 6.00 18.00	42184 49 16 65 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5018819	ICHALE SANKET ATMARAM ASMIITA 2019016401950071	42171 50 17 67 3.00 C 7.00 21.00	42172 53 19 72 3.00 B 8.00 24.00	CSL701 -- 21 41 -- 20 1.00 O 10.00 10.00	CSL702 -- 20 41 -- 21 1.00 O 10.00 10.00	CSP701 -- 42 63 -- 21 3.00 O 10.00 30.00	42175 64 20 84 3.00 O 10.00 30.00	Successful 22.00 202.00 9.18 --
	(12)Panvel-(822)	42177 63 18 81 3.00 O 10.00 30.00	42184 70 16 86 3.00 O 10.00 30.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018820	INGALE RUTHIK KEDARI SUJATA 2019016401948354	42171 44 17 61 3.00 C 7.00 21.00	42172 49 16 65 3.00 C 7.00 21.00	CSL701 -- 21 41 -- 20 1.00 O 10.00 10.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00	CSP701 -- 42 62 -- 20 3.00 O 10.00 30.00	42175 57 18 75 3.00 A 9.00 27.00	Successful 22.00 187.00 8.50 --
	(12)Panvel-(822)	42177 52 20 72 3.00 B 8.00 24.00	42184 57 14 71 3.00 B 8.00 24.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018821	/ JADHAV SHIVANI SUDHIR SUSHMITA 2019016401950264	42171 49 12 61 3.00 C 7.00 21.00	42172 43 17 60 3.00 C 7.00 21.00	CSL701 -- 22 42 -- 20 1.00 O 10.00 10.00	CSL702 -- 22 45 -- 23 1.00 O 10.00 10.00	CSP701 -- 41 61 -- 20 3.00 O 10.00 30.00	42175 51 20 71 3.00 B 8.00 24.00	Successful 22.00 178.00 8.09 --
	(12)Panvel-(822)	42177 53 14 67 3.00 C 7.00 21.00	42184 51 13 64 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5018822	JADHAV TUSHAR PRAKASH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ROHINI	59 12 71	50 12 62	-- 20 41	-- 20 41	-- 45 66	45 19 64	22.00 178.00
				-- 21	-- 21	-- 21		
	2019016401949856	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(12)Panvel-(822)	42177	42184	CSDL7013	CSDL7022			
		51 16 67	48 13 61	-- 20 20	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018823	JADHAV YUVRAJ NITIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ASHA JADHAV	58 12 70	58 14 72	-- 21 42	-- 22 45	-- 44 66	41 17 58	22.00 178.00
				-- 21	-- 23	-- 22		
	2019016401949752	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.09 --
	(12)Panvel-(822)	42177	42184	CSDL7013	CSDL7022			
		51 16 67	51 16 67	-- 20 20	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018824	JAGDALE PRATIK KAILAS	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUSHMA	55 11 66	56 19 75	-- 22 42	-- 21 43	-- 40 60	46 18 64	22.00 178.00
				-- 20	-- 22	-- 20		
	2019016401948876	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(12)Panvel-(822)	42177	42184	CSDL7013	CSDL7022			
		44 14 58	52 13 65	-- 21 21	-- 20 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

NO. Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1 (CR GR GP Total C*G)	PAPER 2 (CR GR GP Total C*G)	PAPER 3 (CR GR GP Total C*G)	PAPER 4 (CR GR GP Total C*G)	PAPER 5 (CR GR GP Total C*G)	PAPER 6 (CR GR GP Total C*G)	CR C*G / SGPI GRADE
5018825 JAMBHALE SURAJ DATTATRAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
DIVYA	55 11 66	52 14 66	-- 20 40	-- 21 43	-- 39 60	54 20 74	22.00 184.00
			-- 20	-- 22	-- 21		
2019016401950531	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.36 --
(12)Panvel-(822)	42177	42184	CSDL7013	CSDL7022			
	60 17 77	53 15 68	-- 20 20	-- 23 23			
	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018826 KADAM YASH ABA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
JYOTI	59 18 77	62 18 80	-- 22 43	-- 21 43	-- 44 66	65 20 85	22.00 208.00
			-- 21	-- 22	-- 22		
2019016401949311	3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.45 --
(12)Panvel-(822)	42177	42184	CSDL7013	CSDL7022			
	59 20 79	53 17 70	-- 21 21	-- 23 23			
	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018827 KADU KAUSHAL DAYARAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
HAUSA	52 15 67	59 17 76	-- 21 41	-- 20 41	-- 43 65	55 18 73	22.00 190.00
			-- 20	-- 21	-- 22		
2020016402076624	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.64 --
(12)Panvel-(822)	42177	42184	CSDL7013	CSDL7022			
	47 17 64	64 13 77	-- 22 22	-- 22 22			
	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. NAME OF THE CANDIDATE / Mother Name	PAPER 1 (Total)	PAPER 2 (Total)	PAPER 3 (Total)	PAPER 4 (Total)	PAPER 5 (Total)	PAPER 6 (Total)	RESULT CR C*G

```
PRN.                          |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                              ---------------------------------------------------------------------------------------------------------------------------------
CENTRE-COLLEGE                | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                              |             Total|             Total|             Total|             Total|
                              |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018828 / KHADE MADHURA HEMANT |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        NISHA                 |53    15     68   |35    13     48   |--    20     42   |--    20     40   |--    43     64   |52    20     72   | 22.00 172.00
                              |                  |                  |--    22         |--    20         |--    21         |                  |
        2019016401948161      |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.82  --
                              ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)      |42177             |42184             |CSDL7013          |CSDL7022          |
                              |50    19     69   |51    17     68   |--    20     20   |--    21     21   |
                              |                  |                  |                  |                  |
                              |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                      Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018829 KHADE MANISH TANOJ     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        KAVITA                |33    10     43   |48    12     60   |--    20     41   |--    18     37   |--    42     63   |60    18     78   | 22.00 167.00
                              |                  |                  |--    21         |--    19         |--    21         |                  |
        2020016402083067      |3.00 P  4.00 12.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 7.59  --
                              ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)      |42177             |42184             |CSDL7013          |CSDL7022          |
                              |51    14     65   |42    12     54   |--    21     21   |--    20     20   |
                              |                  |                  |                  |                  |
                              |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                      Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018830 KHAN SAHIL JAKIR       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MAHENAZ               |25*   10     35   |32    8      40   |--    20     39   |--    17     35   |--    41     61   |33    9      42   | 22.00 128.00
                              |                  |                  |--    19         |--    18         |--    20         |                  |
        2019016401948892      |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 5.82  --
                              ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)      |42177             |42184             |CSDL7013          |CSDL7022          |
                              |32    12     44   |36    10     46   |--    19     19   |--    19     19   |
                              |                  |                  |                  |                  |
                              |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                      Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE         | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                   |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                          |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
```

CENTRE-COLLEGE | PAPER 7 … PAPER 10 (Total | CR GR GP C*G)

5018831 KHANAVKAR BHUSHAN CHANDRAKANT
SHARMILA
2019016401949906
(12)Panvel-(822)

Paper	Marks		Total	CR	GR	GP	C*G
42171	56	9	65	3.00	C	7.00	21.00
42172	45	9	54	3.00	D	6.00	18.00
CSL701	-- / --	19 / 19	38	1.00	A	9.00	9.00
CSL702	-- / --	18 / 18	36	1.00	B	8.00	8.00
CSP701	-- / --	38 / 18	56	3.00	B	8.00	24.00
42175	42	17	59	3.00	D	6.00	18.00
42177	32	13	45	3.00	E	5.00	15.00
42184	34	10	44	3.00	P	4.00	12.00
CSDL7013	--	21	21	1.00	O	10.00	10.00
CSDL7022	--	20	20	1.00	O	10.00	10.00

Result: Successful | 22.00 145.00 | 6.59 --
Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5018832 KHANDAGALE ARYAN RAJESH
LEENA
2019016401949802
(12)Panvel-(822)

Paper	Marks		Total	CR	GR	GP	C*G
42171	38	11	49	3.00	E	5.00	15.00
42172	44	15	59	3.00	D	6.00	18.00
CSL701	-- / --	20 / 21	41	1.00	O	10.00	10.00
CSL702	-- / --	18 / 20	38	1.00	A	9.00	9.00
CSP701	-- / --	45 / 22	67	3.00	O	10.00	30.00
42175	43	18	61	3.00	C	7.00	21.00
42177	36	14	50	3.00	D	6.00	18.00
42184	42	12	54	3.00	D	6.00	18.00
CSDL7013	--	21	21	1.00	O	10.00	10.00
CSDL7022	--	22	22	1.00	O	10.00	10.00

Result: Successful | 22.00 159.00 | 7.23 --
Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5018833 / KHANE DNYANESHWARI ULHAS
SHANTA
2020016402082973
(12)Panvel-(822)

Paper	Marks		Total	CR	GR	GP	C*G
42171	68	14	82	3.00	O	10.00	30.00
42172	37	17	54	3.00	D	6.00	18.00
CSL701	-- / --	22 / 21	43	1.00	O	10.00	10.00
CSL702	-- / --	22 / 23	45	1.00	O	10.00	10.00
CSP701	-- / --	44 / 22	66	3.00	O	10.00	30.00
42175	43	19	62	3.00	C	7.00	21.00
42177	62	16	78	3.00	A	9.00	27.00
42184	47	15	62	3.00	C	7.00	21.00
CSDL7013	--	22	22	1.00	O	10.00	10.00
CSDL7022	--	22	22	1.00	O	10.00	10.00

Result: Successful | 22.00 187.00 | 8.50 --
Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total / CR GR GP C*G	Total / CR GR GP C*G	Total / CR GR GP C*G	Total / CR GR GP C*G	Total / CR GR GP C*G	Total / CR GR GP C*G	CR C*G / SGPI GRADE

```
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018834 KHANPATE SWAPNIL SHESHARAO   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        USHA                         |66     18     84   |57     18     75   |--      23     44  |--      21     43  |--      40     61  |62     20     82   | 22.00 202.00
                                     |                   |                   |--      21         |--      22         |--      21         |                   |
        2019016401949446             |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.18  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |52     19     71   |53     15     68   |--      22     22  |--      23     23  |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018835 / KHARSAMBLE SANSKRITI AMOL  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANUJA                        |42     16     58   |51     14     65   |--      19     41  |--      22     43  |--      47     70  |62     19     81   | 22.00 196.00
                                     |                   |                   |--      22         |--      21         |--      23         |                   |
        2019016401950016             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.91  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |62     20     82   |57     18     75   |--      21     21  |--      21     21  |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018836 LATKE SUJWAL SUNIL           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SWATI                        |62     13     75   |62     13     75   |--      20     41  |--      20     40  |--      35     55  |60     20     80   | 22.00 192.00
                                     |                   |                   |--      21         |--      20         |--      20         |                   |
        2019016401949686             |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 O  10.00 30.00| 8.73  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |47     17     64   |57     14     71   |--      19     19  |--      20     20  |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


--------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
```

```
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018837 / MAHAJAN NUPUR NITIN           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SUNITA                          |58    14     72   |57    16     73   |--    21     41   |--    19     39   |--    43     65   |58    17     75   | 22.00 192.00
                                        |                  |                  |--    20          |--    20          |--    22          |                  |
        2020016402083655                |3.00 B  8.00 24.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 A  9.00 27.00| 8.73  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)                |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |55    15     70   |61    11     72   |--    22     22   |--    23     23   |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018838 / MAHALKAR RUCHA DEEPAK         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        DIPTI                           |64    15     79   |47    17     64   |--    21     41   |--    22     45   |--    46     68   |61    20     81   | 22.00 193.00
                                        |                  |                  |--    20          |--    23          |--    22          |                  |
        2019016401949091                |3.00 A  9.00 27.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.77  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)                |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |52    17     69   |57    15     72   |--    22     22   |--    23     23   |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018839 MALI PRAJWAL VIJAYKUMAR         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        VAISHALI                        |55    11     66   |37    18     55   |--    19     39   |--    21     41   |--    39     59   |40    17     57   | 22.00 158.00
                                        |                  |                  |--    20          |--    20          |--    20          |                  |
        2019016401949953                |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|3.00 A  9.00 27.00|3.00 D  6.00 18.00| 7.18  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)                |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |40    17     57   |39    17     56   |--    21     21   |--    19     19   |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
```

```
                                 |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018840 MANCHEKAR SHREYAS MANOHAR    |42171               |42172               |CSL701              |CSL702              |CSP701              |42175               | Successful
        MANASI                       |38     11     49    |36     14     50    |--      21     40    |--      20     41    |--      47     69    |35     18     53    | 22.00 157.00
                                     |                    |                    |--      19            |--      21            |--      22            |                    |
        2019016401950434             |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.14  --
                                     ----------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)             |42177               |42184               |CSDL7013            |CSDL7022            |
                                     |43     13     56    |45     14     59    |--      21     21    |--      20     20    |
                                     |                    |                    |                    |                    |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018841 / MAURYA PRITI RAJARAM       |42171               |42172               |CSL701              |CSL702              |CSP701              |42175               | Successful
        GEETAVATI                    |54     16     70    |53     17     70    |--      23     43    |--      23     46    |--      42     63    |60     19     79    | 22.00 196.00
                                     |                    |                    |--      20            |--      23            |--      21            |                    |
        2019016401950241             |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.91  --
                                     ----------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)             |42177               |42184               |CSDL7013            |CSDL7022            |
                                     |59     17     76    |57     16     73    |--      22     22    |--      23     23    |
                                     |                    |                    |                    |                    |
                                     |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018842 / MORE SAKSHI RAJENDRA       |42171               |42172               |CSL701              |CSL702              |CSP701              |42175               | Successful
        ASHWINI                      |44     13     57    |41     17     58    |--      22     43    |--      21     42    |--      41     62    |52     17     69    | 22.00 166.00
                                     |                    |                    |--      21            |--      21            |--      21            |                    |
        2019016401949117             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                     ----------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)             |42177               |42184               |CSDL7013            |CSDL7022            |
                                     |38     14     52    |49     15     64    |--      22     22    |--      21     21    |
                                     |                    |                    |                    |                    |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1            | PAPER 2            | PAPER 3            | PAPER 4            | PAPER 5            | PAPER 6            | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ----------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7            | PAPER 8            | PAPER 9            | PAPER 10           |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

5018843 / SAKSHI KISHOR MORE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SUREKHA	52 15 67	42 17 59	-- 22 43	-- 20 41	-- 46 68	56 20 76	22.00 187.00
			-- 21	-- 21	-- 22		
2020016402083504	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.50 --
(12)Panvel-(822)	42177	42184	CSDL7013	CSDL7022			
	57 18 75	58 15 73	-- 22 22	-- 23 23			
	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018844 / NAGANE MANSI TRIMBAK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SWAPNALI	47 12 59	51 16 67	-- 20 41	-- 21 43	-- 45 68	48 17 65	22.00 172.00
			-- 21	-- 22	-- 23		
2020016402083222	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
(12)Panvel-(822)	42177	42184	CSDL7013	CSDL7022			
	49 15 64	51 11 62	-- 22 22	-- 22 22			
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018845 NIKAM ABHISHEK DIPAK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
DIPTI	51 12 63	53 13 66	-- 20 40	-- 22 44	-- 43 63	66 20 86	22.00 187.00
			-- 20	-- 22	-- 20		
2019016401950047	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.50 --
(12)Panvel-(822)	42177	42184	CSDL7013	CSDL7022			
	54 16 70	52 14 66	-- 20 20	-- 23 23			
	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			

```
5018846 NIKAM SHUBHAM MAHESH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUJATA                       |45     8      53   |61     11     72   |--     20     40   |--     22     44   |--     47     69   |40     13     53   | 22.00 165.00
                                     |                   |                   |--     20          |--     22          |--     22          |                   |
        2018016401946683             |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.50  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |47     10     57   |44     12     56   |--     21     21   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018847 / NIKUM SAKSHI SANJEEV       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VAISHALI                     |49     15     64   |57     19     76   |--     20     41   |--     20     40   |--     46     69   |56     18     74   | 22.00 199.00
                                     |                   |                   |--     21          |--     20          |--     23          |                   |
        2019016401949791             |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.05  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |62     18     80   |56     19     75   |--     21     21   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018848 NIMASE KETAN VASUDEV         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SNEHAL                       |53     15     68   |66     15     81   |--     20     40   |--     20     40   |--     40     60   |50     19     69   | 22.00 190.00
                                     |                   |                   |--     20          |--     20          |--     20          |                   |
        2019016401949961             |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.64  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |48     18     66   |63     15     78   |--     21     21   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018849 NUMAIR ABDULMAJID SHAIKH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
        MUNEERA                     |44     12     56   |37     11     48   |--     22     42   |--     21     42   |--     45     67   |37     19     56   | 22.00 154.00
                                    |                   |                   |--     20         |--     21         |--     22         |                   |
        2019016401950055            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.00  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |37     11     48   |42     13     55   |--     23     23   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018850 / PAAVANA TARANATH SHETTY   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DIMPLE                      |56     18     74   |51     15     66   |--     23     46   |--     22     44   |--     48     72   |68     19     87   | 22.00 196.00
                                    |                   |                   |--     23         |--     22         |--     24         |                   |
        2019016401950063            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.91  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |51     17     68   |62     19     81   |--     23     23   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018851 PARATE DEVANG RAVICHAND     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUNITA                      |66     13     79   |70     14     84   |--     19     41   |--     20     40   |--     44     66   |50     17     67   | 22.00 205.00
                                    |                   |                   |--     22         |--     20         |--     22         |                   |
        2019016401950175            |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 9.32  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |62     19     81   |60     15     75   |--     20     20   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018852 PARTH PRAMOD PITRUBHAKTA    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        WANI - DEEPALI              |56     15     71   |51     12     63   |--     20     42   |--     21     43   |--     44     65   |41     16     57   | 22.00 172.00
```

```
                                        |                 |                 |--     22          |--     22          |--     21          |                 |
        2019016401949647                |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.82  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)                |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |47     15     62 |43     13     56 |--     20     20 |--     21     21 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018853 / PATIL HARSHALI DILIP          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        JAYASHREE                       |55     18     73 |64     19     83 |--     23     43 |--     22     44 |--     44     65 |51     20     71 | 22.00 199.00
                                        |                 |                 |--     20        |--     22        |--     21        |                 |
        2019016401949817                |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.05  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)                |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |53     19     72 |58     18     76 |--     22     22 |--     23     23 |
                                        |                 |                 |                 |                 |
                                        |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018854 PATIL KARAN BALKRISHNA          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SEEMA                           |56     16     72 |66     15     81 |--     23     43 |--     22     44 |--     46     69 |57     19     76 | 22.00 196.00
                                        |                 |                 |--     20        |--     22        |--     23        |                 |
        2019016401949601                |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.91  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)                |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |57     17     74 |54     15     69 |--     21     21 |--     23     23 |
                                        |                 |                 |                 |                 |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018855 PATIL PUSHKAR RAJESH            |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        YOGITA                          |53     20     73 |46     18     64 |--     24     48 |--     22     44 |--     48     72 |52     19     71 | 22.00 187.00
                                        |                 |                 |--     24        |--     22        |--     24        |                 |
```

```
        2019016401948404            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.50  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |55     20     75   |45     18     63   |--     21     21   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018856 PATIL RONIT AMAN            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VRISHALI                    |57     14     71   |62     12     74   |--     22     42   |--     20     41   |--     47     69   |61     17     78   | 22.00 190.00
                                    |                   |                   |--     20          |--     21          |--     22          |                   |
        2019016401950345            |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.64  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |52     17     69   |57     15     72   |--     20     20   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018857 / PATIL SAYALI ANANTA       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RANJANA                     |62     17     79   |57     19     76   |--     21     43   |--     21     42   |--     40     60   |52     20     72   | 22.00 202.00
                                    |                   |                   |--     22          |--     21          |--     20          |                   |
        2019016401948965            |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.18  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |56     20     76   |58     18     76   |--     22     22   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018858 PATIL SHRIYASH RAVI         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VARSHA                      |44     13     57   |36     13     49   |--     20     42   |--     22     44   |--     45     67   |48     17     65   | 22.00 166.00
                                    |                   |                   |--     22          |--     22          |--     22          |                   |
        2019016401949164            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
```

	(12)Panvel-(822)	42177 48 17 65 3.00 C 7.00 21.00	42184 47 17 64 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00		
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --					
5018859	/ PATIL SHRUSHTI AJIT SHWETA	42171 61 14 75 3.00 A 9.00 27.00	42172 48 17 65 3.00 C 7.00 21.00	CSL701 -- 22 43 -- 21 1.00 O 10.00 10.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00	CSP701 -- 43 65 -- 22 3.00 O 10.00 30.00	42175 41 20 61 3.00 C 7.00 21.00
	2019016401948795						
	(12)Panvel-(822)	42177 50 16 66 3.00 C 7.00 21.00	42184 55 15 70 3.00 B 8.00 24.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00		
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --					
5018860	PATIL SHUBHAM KRISHNA SUJATA	42171 49 11 60 3.00 C 7.00 21.00	42172 50 12 62 3.00 C 7.00 21.00	CSL701 -- 23 42 -- 19 1.00 O 10.00 10.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00	CSP701 -- 41 61 -- 20 3.00 O 10.00 30.00	42175 47 16 63 3.00 C 7.00 21.00
	2019016401949543						
	(12)Panvel-(822)	42177 51 17 68 3.00 C 7.00 21.00	42184 51 15 66 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00		
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --					

5018859	Successful 22.00 184.00 8.36 --
5018860	Successful 22.00 175.00 7.95 --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5018861	PATIL SUSHANT SUNIL SUPRIYA	42171 41 8 49 3.00 E 5.00 15.00	42172 43 13 56 3.00 D 6.00 18.00	CSL701 -- 22 41 -- 19 1.00 O 10.00 10.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00	CSP701 -- 45 67 -- 22 3.00 O 10.00 30.00	42175 32 13 45 3.00 E 5.00 15.00	Successful 22.00 150.00 6.82 --
	2020016402071774							

```
        (12)Panvel-(822)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |38     11     49   |41     14     55   |--     21     21   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018862 / PAWAR SIDDHI SUDHIR       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAPANA                      |34     14     48   |55     16     71   |--     22     42   |--     22     44   |--     44     65   |61     19     80   | 22.00 184.00
                                    |                   |                   |--     20          |--     22          |--     21          |                   |
        2020016402083663            |3.00 E  5.00 15.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |52     18     70   |49     13     62   |--     21     21   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018863 PINGALE VEDANT SHRIKANT     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DARSHANA                    |53     12     65   |56     12     68   |--     22     42   |--     20     40   |--     44     66   |49     16     65   | 22.00 181.00
                                    |                   |                   |--     20          |--     20          |--     22          |                   |
        2019016401949736            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |56     16     72   |55     17     72   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018864 POKAR MEET NANDLAL          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        GEETABEN                    |27*    10     37   |41     12     53   |--     22     42   |--     20     41   |--     45     67   |44     19     63   | 22.00 166.00
                                    |                   |                   |--     20          |--     21          |--     22          |                   |
        2020016402077732            |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177              |42184              |CSDL7013           |CSDL7022           |
```

```
                                  |53     17     70   |47     15     62   |--     22     22   |--     22     22   |
                                  |                   |                   |                   |                   |
                                  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018865 POPETA PRATIK PRAKASH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KAVITA                    |50     12     62   |58     14     72   |--     21     41   |--     19     38   |--     45     66   |36     18     54   | 22.00 170.00
                                  |                   |                   |--     20        |--     19        |--     21        |                   |
        2019016401949493          |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.73  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)          |42177              |42184              |CSDL7013           |CSDL7022           |
                                  |44     15     59   |44     16     60   |--     20     20   |--     19     19   |
                                  |                   |                   |                   |                   |
                                  |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018866 PRASAD SHIVAM  SANTOSH KUMAR |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PUSHPA KUMARI             |37     11     48   |43     13     56   |--     21     42   |--     20     40   |--     46     68   |40     17     57   | 22.00 163.00
                                  |                   |                   |--     21        |--     20        |--     22        |                   |
        2019016401948192          |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.41  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)          |42177              |42184              |CSDL7013           |CSDL7022           |
                                  |48     16     64   |50     17     67   |--     22     22   |--     21     21   |
                                  |                   |                   |                   |                   |
                                  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018867 PRATHMESH  PANDEY         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NEETU                     |41     13     54   |43     13     56   |--     22     42   |--     20     41   |--     46     69   |37     14     51   | 22.00 163.00
                                  |                   |                   |--     20        |--     21        |--     23        |                   |
        2019016401948323          |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.41  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)          |42177              |42184              |CSDL7013           |CSDL7022           |
                                  |47     16     63   |41     12     53   |--     21     21   |--     22     22   |
```

```
                                        |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018868 RAUT OM MANGESH                 |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RAJASHREE                       |43     13     56  |43     16     59  |--     21     41  |--     19     39  |--     40     61  |50     20     70  | 22.00 171.00
                                        |                  |                  |--     20         |--     20         |--     21         |                  |
        2019016401949365                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.77  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)                |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |53     19     72  |41     13     54  |--     21     21  |--     23     23  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018869 RISHABH MEHTA                   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        USHA                            |61     12     73  |41     12     53  |--     19     40  |--     20     41  |--     46     69  |53     18     71  | 22.00 187.00
                                        |                  |                  |--     21         |--     21         |--     23         |                  |
        2019016401948265                |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.50  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)                |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |63     19     82  |46     15     61  |--     20     20  |--     21     21  |
                                        |                  |                  |                  |                  |
                                        |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018870 SALIL MANSING LIMAN             |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        KALPANA                         |57     15     72  |55     13     68  |--     19     40  |--     20     39  |--     40     61  |67     20     87  | 22.00 204.00
                                        |                  |                  |--     21         |--     19         |--     21         |                  |
        2019016401949976                |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.27  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)                |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |63     17     80  |64     17     81  |--     20     20  |--     22     22  |
                                        |                  |                  |                  |                  |
```

```
                                        |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018871 SALVI PRASANNA RAJESH           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RACHANA                         |25*    10     35   |39     9      48   |--     18     36   |--     18     36   |--     39     58   |32     13     45   | 22.00 125.00
                                        |                   |                   |--     18          |--     18          |--     19          |                   |
        2020016402083582                |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 E  5.00 15.00 | 5.68  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |35     8      43   |32     8      40   |--     20     20   |--     14     14   |
                                        |                   |                   |                   |                   |
                                        |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 D  6.00 6.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018872 SALVI SANKET UMESH              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRANITA                         |53     11     64   |56     13     69   |--     20     40   |--     20     40   |--     46     69   |51     19     70   | 22.00 196.00
                                        |                   |                   |--     20          |--     20          |--     23          |                   |
        2019016401948613                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.91  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |62     18     80   |63     17     80   |--     21     21   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018873 SANKET JALINDAR SHIGAONKAR      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VARSHA                          |44     14     58   |43     14     57   |--     23     44   |--     20     40   |--     42     63   |52     19     71   | 22.00 175.00
                                        |                   |                   |--     21          |--     20          |--     21          |                   |
        2019016401950635                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.95  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |47     18     65   |53     17     70   |--     21     21   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018874 VARDAN MAHESH SAWANT         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAPANA                       |25*    8      33   |37     9      46   |--     21     41   |--     21     41   |--     44     65   |33     10     43   | 22.00 139.00
                                     |                   |                   |--     20         |--     20         |--     21         |                   |
        2020016402071712             |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.32  --
                                     ---------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |32     10     42   |48     8      56   |--     22     22   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018875 SHAH SARAFARAJ GARIBULLAH    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MINNATUNNISHA                |45     12     57   |51     12     63   |--     20     39   |--     18     37   |--     35     55   |43     15     58   | 22.00 157.00
                                     |                   |                   |--     19         |--     19         |--     20         |                   |
        2019016401950442             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 7.14  --
                                     ---------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |44     14     58   |47     13     60   |--     20     20   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                        University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018876 SHAIKH MOHAMMED FAHED HABIB  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        HAMIDA BEGUM                 |15F    10E    25   |33E    10E    43   |--     19E    38   |--     20E    40   |--     36E    53   |45E    16E    61   | 22.00 --
                                     |                   |                   |--     19E        |--     20E        |--     17E        |                   |
        2019016401948412             |3.00 F  0.00 0.00  |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |46E    12E    58   |43E    11E    54   |--     22E    22   |--     20E    20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018877 / SHAIKH ZOYA MAJEED        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        TABASSUM                    |32    16    48    |53    14    67    |--    19    39    |--    20    40    |--    40    60    |50    14    64    | 22.00 164.00
                                    |                  |                  |--    20        |--    20        |--    20        |                  |
        2020016402072085            |3.00 E  5.00 15.00|3.00 C  7.00 21.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 7.45  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |52    14    66    |45    14    59    |--    20    20    |--    19    19    |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018878 / SHELKE KIRAN VAMAN        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ANJANI                      |44    14    58    |44    13    57    |--    22    42    |--    20    41    |--    43    65    |51    20    71    | 22.00 175.00
                                    |                  |                  |--    20        |--    21        |--    22        |                  |
        2019016401949373            |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00| 7.95  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |57    16    73    |53    13    66    |--    22    22    |--    22    22    |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018879 / SHETKAR SAKSHI SAHADEV    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        SUHASINI                    |18F   11E    29   |50E   17E    67   |--    23E    43   |--    22E    44   |--    44E    65   |52E   18E    70   | 22.00 --
                                    |                  |                  |--    20E       |--    22E       |--    21E       |                  |
        2020016402083671            |3.00 F  0.00 0.00 |3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00| -- --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |42E   16E    58   |38E   11E    49   |--    22E    22   |--    21E    21   |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 E  5.00 15.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5018880 SHETTY NISHIT SHASHIKANT     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JAYASHRI                     |33     10     43  |44     14     58  |--     20     40  |--     20     40  |--     44     65  |50     15     65  | 22.00 160.00
                                     |                   |                   |--     20          |--     20          |--     21          |                   |
        2020016402071727             |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.27  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |41     14     55  |50     16     66  |--     21     21  |--     21     21  |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018881 SHINDE SHUBHAM SATISH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RUPALI                       |34     11     45  |38     12     50  |--     21     41  |--     18     37  |--     46     68  |43     15     58  | 22.00 145.00
                                     |                   |                   |--     20          |--     19          |--     22          |                   |
        2019016401949222             |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.59  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |35     11     46  |32     9      41  |--     21     21  |--     19     19  |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018882 SHINDE SIDDHARTH RANJEET     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VARSHA                       |48     15     63  |47     14     61  |--     21     42  |--     22     44  |--     45     68  |47     16     63  | 22.00 178.00
                                     |                   |                   |--     21          |--     22          |--     23          |                   |
        2019016401949102             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |51     19     70  |48     14     62  |--     22     22  |--     22     22  |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018883 SINGH LAVLESH SHRISHYAM      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
        NEELAM                      |49     19     68   |46     20     66   |--     24     47   |--     22     44   |--     48     71   |64     20     84   | 22.00 196.00
                                    |                   |                   |--     23          |--     22          |--     23          |                   |
        2019016401949984            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.91  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |65     19     84   |57     16     73   |--     23     23   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018884 SINGH NAVAL KISHAN          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        REKHA                       |48     10     58   |49     8      57   |--     20     40   |--     20     40   |--     44     65   |44     16     60   | 22.00 163.00
                                    |                   |                   |--     20          |--     20          |--     21          |                   |
        2020016402083647            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.41  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |44     14     58   |45     9      54   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018885 SONAWANE HARSHAL SUDHIR     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        ASHA                        |32E    12E    44   |32E    9E     41   |--     19E    38   |--     17E    35   |--     38E    56   |18F    12E    30   | 22.00 --
                                    |                   |                   |--     19E         |--     18E         |--     18E         |                   |
        2019016401950507            |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 F  0.00 0.00  | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |14F    9E     23   |24F    8E     32   |--     21E    21   |--     19E    19   |
                                    |                   |                   |                   |                   |
                                    |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018886 / SONAWANE VAISHNAVI SANTOSH |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JAYSHREE                    |48     12     60   |47     12     59   |--     21     41   |--     21     41   |--     45     66   |33     18     51   | 22.00 163.00
```

```
                                        |                  |                  |--     20          |--     20          |--     21          |                  |
        2019016401948296                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.41  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)                |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |41     13     54  |46     13     59  |--     22     22  |--     20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018887 SURVE PRATHAM ANANT             |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ANURA                           |53     14     67  |50     15     65  |--     21     42  |--     20     39  |--     40     60  |44     19     63  | 22.00 170.00
                                        |                  |                  |--     21          |--     19          |--     20          |                  |
        2019016401949744                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.73  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)                |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |41     15     56  |52     14     66  |--     21     21  |--     19     19  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018888 / THAKARE SIDDHI SANDIP         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SAMPADA                         |44     12     56  |49     12     61  |--     20     40  |--     20     40  |--     37     55  |46     14     60  | 22.00 160.00
                                        |                  |                  |--     20          |--     20          |--     18          |                  |
        2019016401950426                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 7.27  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)                |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |46     13     59  |41     12     53  |--     21     21  |--     20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018889 THAKUR DAYAL DATTA              |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        LATA                            |34     8      42  |54     15     69  |--     20     40  |--     18     38  |--     46     68  |38     17     55  | 22.00 150.00
                                        |                  |                  |--     20          |--     20          |--     22          |                  |
```

```
        2019016401949887            |3.00 P  4.00 12.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.82  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |37     10     47   |38     10     48   |--     21     21   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018890 THAKUR SIDDHESH JAGANNATH   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LATIKA                      |54     14     68   |52     17     69   |--     20     41   |--     20     40   |--     41     62   |55     20     75   | 22.00 196.00
                                    |                   |                   |--     21          |--     20          |--     21          |                   |
        2019016401949705            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.91  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |66     15     81   |60     16     76   |--     21     21   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018891 TIWARI YASH PANKAJ          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAKHI                       |54     14     68   |57     13     70   |--     21     42   |--     21     42   |--     41     62   |49     16     65   | 22.00 178.00
                                    |                   |                   |--     21          |--     21          |--     21          |                   |
        2019016401950001            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |46     17     63   |50     17     67   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018892 VETAL ABHISHEK VIJAY        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUNITA                      |49     14     63   |55     16     71   |--     23     44   |--     21     41   |--     42     62   |43     20     63   | 22.00 174.00
                                    |                   |                   |--     21          |--     20          |--     20          |                   |
        2019016401949504            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.91  --
```

```
                                        ----------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |52     14     66   |46     13     59   |--     22     22   |--     19     19   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018893 VIBHAV ARUN KULAVMODE           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RESHMA                          |52     18     70   |33     15     48   |--     23     43   |--     21     43   |--     46     68   |57     17     74   | 22.00 178.00
                                        |                   |                   |--     20          |--     22          |--     22          |                   |
        2019016401950337                |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.09  --
                                        ----------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |59     15     74   |54     15     69   |--     23     23   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ----------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |              Total|              Total|              Total|              Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018894 VIJAYAN JOHAN ANITH             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUNITHA                         |46     11     57   |45     14     59   |--     21     41   |--     19     39   |--     46     68   |46     20     66   | 22.00 159.00
                                        |                   |                   |--     20          |--     20          |--     22          |                   |
        2019016401949021                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.23  --
                                        ----------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)                |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |42     16     58   |32     14     46   |--     21     21   |--     23     23   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018895 WALALI PALASH PRASHANT          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VARSHA                          |52     12     64   |43     15     58   |--     21     41   |--     20     41   |--     44     66   |44     20     64   | 22.00 169.00
                                        |                   |                   |--     20          |--     21          |--     22          |                   |
        2019016401949582                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                        ----------------------------------------------------------------------------------------------------------------------
```

```
        (12)Panvel-(822)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |42     16     58   |50     15     65   |--     21     21   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018896 / WALUNJ SHRUTI BALASAHEB   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VIDYA                       |32     14     46   |35     12     47   |--     22     45   |--     22     44   |--     42     62   |45     17     62   | 22.00 154.00
                                    |                   |                   |--     23          |--     22          |--     20          |                   |
        2019016401949206            |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.00  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |33     13     46   |40     18     58   |--     22     22   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018897 / WARKE RUCHIRA RAVINDRA    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHOBHA                      |42     10     52   |47     17     64   |--     21     41   |--     20     40   |--     45     66   |42     18     60   | 22.00 172.00
                                    |                   |                   |--     20          |--     20          |--     21          |                   |
        2020016402071886            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |51     15     66   |44     17     61   |--     22     22   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018898 WARKE YASH BHAGESH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        REKHA                       |45E    12E    57   |12F    8E     20   |--     20E    39   |--     18E    36   |--     41E    60   |43E    16E    59   | 22.00 --
                                    |                   |                   |--     19E         |--     18E         |--     19E         |                   |
        2019016401948234            |3.00 D  6.00 18.00 |3.00 F  0.00 0.00  |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177              |42184              |CSDL7013           |CSDL7022           |
```

```
                                  |41E    11E    52   |36E    8E     44   |--     21E    21   |--     19E    19   |
                                  |                   |                   |                   |                   |
                                  |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018899 / YADAV BABITA AMBIKA     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUMATI                    |51     11     62   |57     15     72   |--     19     39   |--     20     41   |--     47     69   |62     16     78   | 22.00 186.00
                                  |                   |                   |--     20         |--     21         |--     22         |                   |
        2020016402071832          |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.45  --
                                  ---------------------------------------------------------------------------------------------------
        (12)Panvel-(822)          |42177              |42184              |CSDL7013           |CSDL7022           |
                                  |53     15     68   |55     18     73   |--     21     21   |--     21     21   |
                                  |                   |                   |                   |                   |
                                  |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE     | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018900 YADAV SWAPNIL MARUTI      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUNITA                    |33     8      41   |45     10     55   |--     20     41   |--     20     40   |--     44     66   |45     14     59   | 22.00 151.00
                                  |                   |                   |--     21         |--     20         |--     22         |                   |
        2019016401949864          |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.86  --
                                  ---------------------------------------------------------------------------------------------------
        (12)Panvel-(822)          |42177              |42184              |CSDL7013           |CSDL7022           |
                                  |32     13     45   |45     13     58   |--     21     21   |--     20     20   |
                                  |                   |                   |                   |                   |
                                  |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018901 YEOLEKAR PRANAV SUJIT     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        YOGITA                    |45     15     60   |41     13     54   |--     22     43   |--     21     41   |--     44     65   |38     19     57   | 22.00 166.00
                                  |                   |                   |--     21         |--     20         |--     21         |                   |
        2019016401948203          |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                  ---------------------------------------------------------------------------------------------------
        (12)Panvel-(822)          |42177              |42184              |CSDL7013           |CSDL7022           |
                                  |39     13     52   |50     15     65   |--     21     21   |--     20     20   |
```

```
                                        |                 |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018902 SAVALIYA KARAN HARESH           |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        DAXA                            |36     17     53 |49     16     65 |--     23     44 |--     22     44 |--     47     70 |40     19     59 | 22.00 169.00
                                        |                 |                 |--     21        |--     22        |--     23        |                 |
        2019016401950295                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.68  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)                |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |50     19     69 |47     15     62 |--     23     23 |--     23     23 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name                     |           Total|           Total|           Total|           Total|           Total|           Total| CR C*G
        PRN.                            |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                        |           Total|           Total|           Total|           Total|
                                        |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018903 AMAN JAYANTA SEN                |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        ANJANA                          |47     14     61 |42     13     55 |--     20     41 |--     22     44 |--     45     67 |54     19     73 | 22.00 178.00
                                        |                 |                 |--     21        |--     22        |--     22        |                 |
        2019016401950562                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.09  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)                |42177            |42185            |CSDL7013         |CSDL7022         |
                                        |56     15     71 |49     19     68 |--     22     22 |--     22     22 |
                                        |                 |                 |                 |                 |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018904 / BHAGANE KRUTIKA PRAKASH       |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        PARINITA                        |44     16     60 |42     18     60 |--     22     42 |--     20     41 |--     44     67 |37     20     57 | 22.00 171.00
                                        |                 |                 |--     20        |--     21        |--     23        |                 |
        2019016401948153                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.77  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)                |42177            |42185            |CSDL7013         |CSDL7022         |
                                        |54     13     67 |46     18     64 |--     21     21 |--     19     19 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018905 / BHONKAR RIDDHI JAGANNATH   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SUDHA                        |24F    9E     33   |44E    8E     52   |--     20E    40   |--     18E    36   |--     39E    59   |33E    12E    45   | 22.00 --
                                     |                   |                   |--     20E         |--     18E         |--     20E         |                   |
        2019016401949551             |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 E  5.00 15.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)             |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |32E    10E    42   |32E    15E    47   |--     22E    22   |--     22E    22   |
                                     |                   |                   |                   |                   |
                                     |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                 University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018906 DALVI SHUBHAM RAVINDRA       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SMITA                        |53     18     71   |65     20     85   |--     22     42   |--     18     38   |--     42     64   |55     19     74   | 22.00 204.00
                                     |                   |                   |--     20         |--     20         |--     22         |                   |
        2020016402078147             |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.27  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)             |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |61     19     80   |60     19     79   |--     21     21   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018907 / DHANGAR ADITYA BABAJI      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        HARSHA                       |59     15     74   |70     15     85   |--     22     43   |--     22     42   |--     40     60   |52     17     69   | 22.00 193.00
                                     |                   |                   |--     21         |--     20         |--     20         |                   |
        2019016401950465             |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.77  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)             |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |46     17     63   |59     19     78   |--     21     21   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018908 / DUDHANKAR SAKSHI MAHESH    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SULAKSHANA                   |51     16     67   |51     16     67   |--     21     43   |--     19     39   |--     46     69   |55     19     74   | 22.00 189.00
                                     |                   |                   |--     22         |--     20         |--     23         |                   |
        2020016402083381             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.59  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)             |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |55     16     71   |64     17     81   |--     21     21   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018909 / GANDHARKAR SONALI BHARAT   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        REKHA                        |52     16     68   |38     14     52   |--     20     40   |--     18     37   |--     41     62   |54     17     71   | 22.00 170.00
                                     |                   |                   |--     20         |--     19         |--     21         |                   |
        2019016401950105             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.73  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)             |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |42     14     56   |50     19     69   |--     21     21   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018910 HADWALE OMKAR VIJAY          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RUPALI                       |32     10     42   |37     8      45   |--     20     40   |--     18     38   |--     44     66   |41     10     51   | 22.00 146.00
                                     |                   |                   |--     20         |--     20         |--     22         |                   |
        2020016402072104             |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.64  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)             |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |35     14     49   |40     16     56   |--     19     19   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5018911 INDI MUHAMMED KHALID        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MOHAMMED FAROOK - NASIRA    |54     14     68  |42     12     54  |--     20     40  |--     17     36  |--     37     55  |38     16     54  | 22.00 154.00
                                    |                  |                  |--     20         |--     19         |--     18         |                  |
        2020016402083713            |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 B  8.00 8.00 |3.00 B  8.00 24.00|3.00 D  6.00 18.00| 7.00  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |39     13     52  |37     16     53  |--     19     19  |--     20     20  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
5018912 KADAM HARSHVARDHAN ARUN     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHAILA                      |47     14     61  |50     15     65  |--     20     41  |--     20     39  |--     46     69  |52     17     69  | 22.00 177.00
                                    |                  |                  |--     21         |--     19         |--     23         |                  |
        2019016401950322            |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 C  7.00 21.00| 8.05  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |49     15     64  |56     18     74  |--     20     20  |--     21     21  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
5018913 KHOT NIHAR SAMEER           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SAMPADA                     |50     14     64  |45     12     57  |--     22     42  |--     20     41  |--     42     63  |39     18     57  | 22.00 172.00
                                    |                  |                  |--     20         |--     21         |--     21         |                  |
        2020016402083091            |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.82  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |57     14     71  |51     17     68  |--     22     22  |--     20     20  |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5018914 / MHATRE GAYATRI RAMBHAU     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ALKA                         |52     15     67   |53     19     72   |--     21     43   |--     21     43   |--     45     67   |52     19     71   | 22.00 187.00
                                     |                   |                   |--     22          |--     22          |--     22          |                   |
        2019016401950225             |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.50  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)             |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |51     18     69   |59     19     78   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018915 / PATIL ARPITA JAGDISH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANGITA                      |52     15     67   |44     15     59   |--     22     43   |--     21     42   |--     46     69   |59     19     78   | 22.00 184.00
                                     |                   |                   |--     21          |--     21          |--     23          |                   |
        2019016401949632             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.36  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)             |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |58     17     75   |46     19     65   |--     23     23   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018916 PATIL DURGESH JAYANT         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANGITA                      |44     12     56   |48     11     59   |--     21     41   |--     20     41   |--     37     55   |39     16     55   | 22.00 163.00
                                     |                   |                   |--     20          |--     21          |--     18          |                   |
        2020016402083736             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 7.41  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)             |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |49     16     65   |55     17     72   |--     20     20   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018917 / PATIL PRANALI PRAMOD       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
JAYA                        |57     16     73   |56     19     75   |--     22     44   |--     20     40   |--     46     68   |47     20     67   | 22.00 193.00
                            |                    |                    |--     22         |--     20         |--     22         |                    |
2019016401949872            |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.77  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(12)Panvel-(822)            |42177               |42185               |CSDL7013            |CSDL7022            |
                            |56     19     75   |52     19     71   |--     23     23   |--     21     21   |
                            |                    |                    |                    |                    |
                            |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018918 / PATIL TANUJA DEEPAK       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NAMRATA                     |48     14     62   |54     14     68   |--     23     43   |--     21     43   |--     42     63   |50     18     68   | 22.00 175.00
                                    |                    |                    |--     20         |--     22         |--     21         |                    |
        2019016401949527            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177               |42185               |CSDL7013            |CSDL7022            |
                                    |49     17     66   |47     19     66   |--     21     21   |--     21     21   |
                                    |                    |                    |                    |                    |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018919 / PILLAI KEERTHI VELAYUTHAM |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LAKSHMI                     |54     10     64   |52     13     65   |--     21     41   |--     20     40   |--     46     68   |32     19     51   | 22.00 166.00
                                    |                    |                    |--     20         |--     20         |--     22         |                    |
        2019016401950233            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177               |42185               |CSDL7013            |CSDL7022            |
                                    |32     18     50   |40     18     58   |--     22     22   |--     20     20   |
                                    |                    |                    |                    |                    |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018920 / POWALE PRANJAL RAJESH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LEENA                       |36     14     50   |49     17     66   |--     21     43   |--     19     38   |--     45     67   |45     20     65   | 22.00 174.00
```

```
                                  |                  |                  |--     22          |--     19          |--     22          |                  |
2019016401949083                  |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.91  --
                                  ---------------------------------------------------------------------------------------------------------------------
(12)Panvel-(822)                  |42177             |42185             |CSDL7013          |CSDL7022          |
                                  |56     17     73  |45     17     62  |--     22     22  |--     21     21  |
                                  |                  |                  |                  |                  |
                                  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018921 RAHA ABHISHEK NIMAI       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        KAKOLI                    |42     15     57  |52     18     70  |--     19     41  |--     21     43  |--     41     63  |49     19     68  | 22.00 178.00
                                  |                  |                  |--     22          |--     22          |--     22          |                  |
        2019016401949767          |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)          |42177             |42185             |CSDL7013          |CSDL7022          |
                                  |47     17     64  |54     18     72  |--     21     21  |--     23     23  |
                                  |                  |                  |                  |                  |
                                  |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018922 / RAJURKAR SANIKA VINAYKUMAR |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        LATA                      |44     12     56  |56     13     69  |--     22     43  |--     20     40  |--     40     61  |47     20     67  | 22.00 166.00
                                  |                  |                  |--     21          |--     20          |--     21          |                  |
        2019016401950144          |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)          |42177             |42185             |CSDL7013          |CSDL7022          |
                                  |41     15     56  |39     17     56  |--     22     22  |--     21     21  |
                                  |                  |                  |                  |                  |
                                  |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018923 SAWANT ANIKET KRISHNA     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHUBHANGI                 |59     15     74  |44     17     61  |--     22     43  |--     21     41  |--     45     68  |40     17     57  | 22.00 178.00
                                  |                  |                  |--     21          |--     20          |--     23          |                  |
```

```
2020016402083616            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.09  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(12)Panvel-(822)            |42177              |42185              |CSDL7013           |CSDL7022           |
                            |52     19     71   |46     18     64   |--     21     21   |--     21     21   |
                            |                   |                   |                   |                   |
                            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018924 SHAH HARSH SHAILESH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANGITA                     |48     16     64   |56     18     74   |--     22     45   |--     22     44   |--     46     69   |58     20     78   | 22.00 187.00
                                    |                   |                   |--     23         |--     22         |--     23         |                   |
        2019016401949535            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.50  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |53     19     72   |50     19     69   |--     21     21   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018925 SHINDE ROSHAN SANJAY        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KHUSHI                      |56     16     72   |41     14     55   |--     22     44   |--     22     44   |--     43     65   |58     20     78   | 22.00 184.00
                                    |                   |                   |--     22         |--     22         |--     22         |                   |
        2020016402083694            |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)            |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |44     18     62   |54     19     73   |--     23     23   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018926 SINHA ASHISH PANKAJ         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        USHA                        |24F    8E     32   |37E    8E     45   |--     20E    39   |--     20E    39   |--     42E    63   |34E    14E    48   | 22.00 --
                                    |                   |                   |--     19E        |--     19E        |--     21E        |                   |
        2019016401948307            |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | -- --
```

```
                                        ---------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)                |42177              |42185              |CSDL7013           |CSDL7022           |
                                        |35E    12E    47   |37E    15E    52   |--     21E    21   |--     21E    21   |
                                        |                   |                   |                   |                   |
                                        |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------
5018927 / SURVE SIMRAN SUHAS         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAKSHI                       |66     18     84   |51     18     69   |--     23     46   |--     22     44   |--     46     69   |51     20     71   | 22.00 196.00
                                     |                   |                   |--     23          |--     22          |--     23          |                   |
        2019016401949694             |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.91  --
                                     ---------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)             |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |60     19     79   |51     19     70   |--     20     20   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5018928 VADNALA VAMSHI NIRANJAN      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LALITHA                      |32     8      40   |39     11     50   |--     21     39   |--     20     41   |--     44     66   |32     16     48   | 22.00 156.00
                                     |                   |                   |--     18          |--     21          |--     22          |                   |
        2019016401949156             |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.09  --
                                     ---------------------------------------------------------------------------------------------------------------
        (12)Panvel-(822)             |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |39     11     50   |54     16     70   |--     21     21   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5018929 YERUNKAR VISMAY SACHIN       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JANHVI                       |54     14     68   |61     16     77   |--     21     42   |--     21     42   |--     44     66   |43     19     62   | 22.00 184.00
                                     |                   |                   |--     21          |--     21          |--     22          |                   |
        2019016401948772             |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                     ---------------------------------------------------------------------------------------------------------------
```

```
(12)Panvel-(822)            |42177             |42185             |CSDL7013          |CSDL7022          |
                            |56     14     70  |44     17     61  |--     22     22  |--     21     21  |
                            |                  |                  |                  |                  |
                            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018930 JAMADAR ABDUSSAMAD SADIQUE  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        HUSAIN - TABASSUM           |0F     8E     8   |10F    8E     18  |--     18E    39  |--     16E    34  |--     44E    65  |0F     8E     8   | 22.00 --
                                    |                  |                  |--     21E        |--     18E        |--     21E        |                  |
        2018016401876375            |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 A  9.00 9.00 |1.00 C  7.00 7.00 |3.00 O  10.00 30.00|3.00 F  0.00 0.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(944)            |42178             |42184             |CSDL7013          |CSDL7023          |
                                    |3F     10E    13  |8F     18E    26  |--     17E    17  |--     17E    17  |
                                    |                  |                  |                  |                  |
                                    |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 C  7.00 7.00 |1.00 C  7.00 7.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018931 KHAN AAFTABAALAM MOHAMMAD   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        HARUN - REHANA              |53     18     71  |50     19     69  |--     17     38  |--     20     41  |--     46     68  |53     17     70  | 22.00 180.00
                                    |                  |                  |--     21         |--     21         |--     22         |                  |
        2019016402214365            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.18  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(944)            |42178             |42184             |CSDL7013          |CSDL7023          |
                                    |43     19     62  |47     20     67  |--     21     21  |--     21     21  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5018932 NEMAT R KHAN                |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        NASREEN                     |32E    15E    47  |24F    18E    42  |--     20E    43  |--     19E    38  |--     39E    62  |45E    12E    57  | 22.00 --
                                    |                  |                  |--     23E        |--     19E        |--     23E        |                  |
        2020016402027937            |3.00 E  5.00 15.00 |3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(944)            |42178             |42184             |CSDL7013          |CSDL7023          |
```

```
                                  |39E    15E    54   |48E    20E    68   |--     20E    20   |--     22E    22   |
                                  |                   |                   |                   |
                                  |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------
5018933 MOHAMMED ALI                 |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        NASIM BANO                   |13F    8E     21   |27F    10E    37   |--     17E    38   |--     14E    32   |--     27E    42   |16F    8E     24   | 22.00 --
                                     |                   |                   |--     21E        |--     18E        |--     15E        |                   |
        2017016402267593             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |3.00 D  6.00 18.00 |3.00 F  0.00 0.00  | -- --
                                     ---------------------------------------------------------------------------------------------------------
        (12)Panvel-(944)             |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |22F    11E    33   |12F    13E    25   |--     14E    14   |--     19E    19   |
                                     |                   |                   |                   |                   |
                                     |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 D  6.00 6.00  |1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------
5018934 SHAIKH MOHAMMAD SHAHID ZAKIR |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        HUSEN - PARVEEN BANO         |34     10     44   |42     12     54   |--     16     37   |--     17     36   |--     38     55   |32     10     42   | 22.00 138.00
                                     |                   |                   |--     21         |--     19         |--     17         |                   |
        2017016402266303             |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 P  4.00 12.00 | 6.27  --
                                     ---------------------------------------------------------------------------------------------------------
        (12)Panvel-(944)             |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |40     14     54   |42     18     60   |--     15     15   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------
5018935 SHAIKH MUHAMMAD HUZAIFA      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        YASMEEN FATIMA               |27F    11E    38   |24F    13E    37   |--     19E    41   |--     17E    37   |--     40E    60   |24F    9E     33   | 22.00 --
                                     |                   |                   |--     22E        |--     20E        |--     20E        |                   |
        2018016401876344             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                     ---------------------------------------------------------------------------------------------------------
        (12)Panvel-(944)             |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |33E    10E    43   |40E    17E    57   |--     16E    16   |--     20E    20   |
```

```
                                    |                   |                   |                   |
                                    |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5018936 HAMZA KHALID BAIG            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAMIYA                       |55     17     72   |51     18     69   |--     21     43   |--     22     44   |--     41     64   |62     17     79   | 22.00 193.00
                                     |                   |                   |--     22          |--     22          |--     23          |                   |
        2019016402214825             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.77  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(944)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |55     18     73   |60     17     77   |--     20     20   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5018937 ISMAIL MUKADAM               |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KAMRUNNISA                   |58     11     69   |32     15     47   |--     19     41   |--     21     41   |--     44     66   |48     14     62   | 22.00 170.00
                                     |                   |                   |--     22          |--     20          |--     22          |                   |
        2019016402214984             |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.73  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(944)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |44     16     60   |57     15     72   |--     18     18   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5018938 MD ZIYAUL HAQ MOHD ABDUL HAQ |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        AFROZ FATIMA                 |44     14     58   |43     18     61   |--     21     44   |--     22     42   |--     45     60   |65     17     82   | 22.00 181.00
                                     |                   |                   |--     23          |--     20          |--     15          |                   |
        2019016402215392             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.23  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(944)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |46     17     63   |50     14     64   |--     21     21   |--     22     22   |
                                     |                   |                   |                   |                   |
```

```
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018939 MD AASIF                     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NAFISA KHATOON               |39     12     51   |33     15     48   |--     20     41   |--     19     38   |--     27     46   |35     13     48   | 22.00 144.00
                                     |                   |                   |--     21          |--     19          |--     19          |                   |
        2019016402215442             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 | 6.55  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(944)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |37     15     52   |48     13     61   |--     16     16   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018940 MOHAMMAD FARHAN RAHAMATULLAH |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MADINA BANU                  |50     13     63   |42     17     59   |--     19     40   |--     18     37   |--     32     52   |32     16     48   | 22.00 156.00
                                     |                   |                   |--     21          |--     19          |--     20          |                   |
        2019016402215167             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 | 7.09  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(944)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |50     16     66   |57     16     73   |--     18     18   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5018941 MOHD ZAKI MEHTAB QURESHI     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RIZWANA                      |61     12     73   |32     11     43   |--     20     41   |--     20     39   |--     35     56   |32     10     42   | 22.00 138.00
                                     |                   |                   |--     21          |--     19          |--     21          |                   |
        2019016402215121             |3.00 B  8.00 24.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 B  8.00 24.00 |3.00 P  4.00 12.00 | 6.27  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(944)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |39     13     52   |32     12     44   |--     16     16   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5018942	SHAHRUKH KHAIRATI KHAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	AMNA	44 15 59	44 16 60	-- 22 44	-- 20 41	-- 32 51	50 16 66	22.00 172.00
				-- 22	-- 21	-- 19		
	2019016402215465	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 C 7.00 21.00	7.82 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		54 18 72	61 14 75	-- 20 20	-- 21 21			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018943	/ FIZA ABDULGAFOOR AGA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VAHIDA	44 19 63	67 19 86	-- 23 47	-- 24 47	-- 44 66	58 19 77	22.00 199.00
				-- 24	-- 23	-- 22		
	2020016402030441	3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.05 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		52 19 71	58 19 77	-- 24 24	-- 23 23			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018944	ANSARI ANAS FAROOQUE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ZARINA	46 14 60	43 15 58	-- 20 42	-- 19 38	-- 34 55	41 17 58	22.00 163.00
				-- 22	-- 19	-- 21		
	2020016402025656	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	7.41 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		49 16 65	59 15 74	-- 18 18	-- 21 21			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018945	AZAD ANSARI MD SALIM ANSARI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	FATIMA KHATOON	47 16 63	46 19 65	-- 22 45	-- 21 42	-- 40 61	54 20 74	22.00 181.00
				-- 23	-- 21	-- 21		
	2019016402215152	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.23 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		52 19 71	46 18 64	-- 23 23	-- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018946	ANSARI MOHAMMED SAJJAD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MOHAMMED ARIF - HADISA KHATOON	67 16 83	42 15 57	-- 17 38	-- 17 35	-- 42 64	59 12 71	22.00 181.00
				-- 21	-- 18	-- 22		
	2019016402216646	3.00 O 10.00 30.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.23 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		56 17 73	54 14 68	-- 16 16	-- 20 20			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018947	ANSARI SARIM AJAZ AKHTAR	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SULTANA BANO	15F 8E 23	19F 9E 28	-- 21E 43	-- 16E 34	-- 29E 41	32E 8E 40	22.00 --
				-- 22E	-- 18E	-- 12E		
	2019016402215295	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00	3.00 D 6.00 18.00	3.00 P 4.00 12.00	-- --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		22F 12E 34	32E 11E 43	-- 14E 14	-- 22E 22			
		3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 D 6.00 6.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5018948	BAGDADI AMEERUDDIN MOHAMMED SHAHEEN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		54 17 71	32 19 51	-- 22 45	-- 22 44	-- 43 65	50 20 70	22.00 178.00
				-- 23	-- 22	-- 22		
	2019016402214493	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.09 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		46 17 63	56 13 69	-- 24 24	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018949	BAIG SAHIL MUSHIR TARANNUM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		68 16 84	39 19 58	-- 19 39	-- 19 38	-- 27 45	55 18 73	22.00 167.00
				-- 20	-- 19	-- 18		
	2019016402215457	3.00 O 10.00 30.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 C 7.00 21.00	3.00 B 8.00 24.00	7.59 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		53 16 69	43 14 57	-- 17 17	-- 20 20			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018950	BHATKAR ZOHAIB AKBAR SHAFIKA	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
		54E 12E 66	32E 16E 48	-- 18E 40	-- 15E 15	-- 34E 55	59E 10E 69	22.00 --
				-- 22E	-- AA	-- 21E		
	2020016402025641	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 F 0.00 0.00	3.00 B 8.00 24.00	3.00 C 7.00 21.00	-- --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		51E 14E 65	48E 17E 65	-- 14E 14	-- 18E 18			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 D 6.00 6.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5018951	DAWNAK SUFYAN SIRAJUDDIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BILQEES	63 19 82	42 17 59	-- 22 46	-- 22 42	-- 40 63	49 17 66	22.00 193.00
				-- 24	-- 20	-- 23		
	2019016402214744	3.00 O 10.00 30.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.77 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		55 15 70	64 18 82	-- 21 21	-- 23 23			
		3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018952	DESHMUKH AWAIS JAMIYAT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NARGIS	36 18 54	61 18 79	-- 23 47	-- 21 41	-- 44 67	39 17 56	22.00 178.00
				-- 24	-- 20	-- 23		
	2019016402215001	3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.09 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		40 17 57	61 16 77	-- 23 23	-- 22 22			
		3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018953	DOLARE DANIYAL SHAHNAWAZ	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHAGUFTA	49 17 66	43 18 61	-- 22 45	-- 23 45	-- 40 63	52 18 70	22.00 178.00
				-- 23	-- 22	-- 23		
	2019016402215233	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.09 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		54 17 71	44 15 59	-- 24 24	-- 23 23			
		3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018954	GUPTA SHAILESH SHRIKRISHNA AARTI 2018016401877042 (12)Panvel-(944)	42171 22F 11E 33 3.00 F 0.00 0.00	42172 24F 11E 35 3.00 F 0.00 0.00	CSL701 -- 15E 33 -- 18E 1.00 C 7.00 7.00	CSL702 -- 18E 37 -- 19E 1.00 B 8.00 8.00	CSP701 -- 41E 60 -- 19E 3.00 O 10.00 30.00	42175 19F 15E 34 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
		42178 32E 12E 44 3.00 P 4.00 12.00	42181 32E 9E 41 3.00 P 4.00 12.00	CSDL7013 -- 16E 16 1.00 C 7.00 7.00	CSDL7023 -- 20E 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018955	HADDADI AMIR MASOOD SHAGUFTA 2019016402214992 (12)Panvel-(944)	42171 44 14 58 3.00 D 6.00 18.00	42172 33 17 50 3.00 D 6.00 18.00	CSL701 -- 20 41 -- 21 1.00 O 10.00 10.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00	CSP701 -- 33 52 -- 19 3.00 C 7.00 21.00	42175 50 12 62 3.00 C 7.00 21.00	Successful 22.00 151.00 6.86 --
		42178 35 14 49 3.00 E 5.00 15.00	42181 36 15 51 3.00 D 6.00 18.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018956	/ KADAV RUTUJA SANJAY RESHMA 2019016402214864 (12)Panvel-(944)	42171 66 17 83 3.00 O 10.00 30.00	42172 52 19 71 3.00 B 8.00 24.00	CSL701 -- 21 43 -- 22 1.00 O 10.00 10.00	CSL702 -- 20 42 -- 22 1.00 O 10.00 10.00	CSP701 -- 42 64 -- 22 3.00 O 10.00 30.00	42175 54 18 72 3.00 B 8.00 24.00	Successful 22.00 196.00 8.91 --
		42178 55 17 72 3.00 B 8.00 24.00	42181 54 18 72 3.00 B 8.00 24.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5018957	KADIRI SAUD ASHFAQUE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SALMA	56 17 73	72 20 92	-- 21 45	-- 21 45	-- 41 64	48 18 66	22.00 190.00
				-- 24	-- 24	-- 23		
	2019016402215071	3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.64 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		52 18 70	45 19 64	-- 22 22	-- 20 20			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018958	KAZI UZAIR SHAHID	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SULTANA	47 15 62	35 18 53	-- 21 44	-- 20 40	-- 39 61	49 15 64	22.00 175.00
				-- 23	-- 20	-- 22		
	2019016402215113	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		54 16 70	47 16 63	-- 21 21	-- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018959	KHAN ANAS ANIS	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHABNAM	34 15 49	33 19 52	-- 22 44	-- 23 45	-- 40 61	55 17 72	22.00 163.00
				-- 22	-- 22	-- 21		
	2019016402214817	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.41 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		33 16 49	44 16 60	-- 23 23	-- 22 22			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018960	KHAN AVES TANVEER SHAMABANU 2019016402215105	42171 27F 10E 37 3.00 F 0.00 0.00	42172 37E 13E 50 3.00 D 6.00 18.00	CSL701 -- 20E 42 -- 22E 1.00 O 10.00 10.00	CSL702 -- 20E 40 -- 20E 1.00 O 10.00 10.00	CSP701 -- 29E 41 -- 12E 3.00 D 6.00 18.00	42175 32E 10E 42 3.00 P 4.00 12.00	Unsuccessful 22.00 -- -- --
	(12)Panvel-(944)	42178 19F 11E 30 3.00 F 0.00 0.00	42181 24F 11E 35 3.00 F 0.00 0.00	CSDL7013 -- 16E 16 1.00 C 7.00 7.00	CSDL7023 -- 22E 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018961	KHAN FARHAAN FIROZ SAJIYA 2019016402214485	42171 74 19 93 3.00 O 10.00 30.00	42172 53 20 73 3.00 B 8.00 24.00	CSL701 -- 23 46 -- 23 1.00 O 10.00 10.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 41 64 -- 23 3.00 O 10.00 30.00	42175 58 20 78 3.00 A 9.00 27.00	Successful 22.00 208.00 9.45 --
	(12)Panvel-(944)	42178 57 19 76 3.00 A 9.00 27.00	42181 61 19 80 3.00 O 10.00 30.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7023 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018962	KHAN FARHAN NADEEM ZAHIRA 2019016402214415	42171 52 17 69 3.00 C 7.00 21.00	42172 42 19 61 3.00 C 7.00 21.00	CSL701 -- 23 46 -- 23 1.00 O 10.00 10.00	CSL702 -- 23 44 -- 21 1.00 O 10.00 10.00	CSP701 -- 46 70 -- 24 3.00 O 10.00 30.00	42175 50 17 67 3.00 C 7.00 21.00	Successful 22.00 178.00 8.09 --
	(12)Panvel-(944)	42178 39 18 57 3.00 D 6.00 18.00	42181 60 17 77 3.00 A 9.00 27.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7023 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018963	KHAN HAARISH IRSHAD SABA TARANNUM	42171 37 18 55	42172 44 17 61	CSL701 -- 21 45 -- 24	CSL702 -- 24 46 -- 22	CSP701 -- 46 68 -- 22	42175 40 18 58	Successful 22.00 166.00
	2019016402214686	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.55 --
	(12)Panvel-(944)	42178 43 16 59 3.00 D 6.00 18.00	42181 52 17 69 3.00 C 7.00 21.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7023 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018964	KHAN MOHAMMED USMAN MOHD JAMA - ASMA KHATOON	42171 46E 15E 61	42172 41E 16E 57	CSL701 -- 22E 44 -- 22E	CSL702 -- 20E 40 -- 20E	CSP701 -- 41E 62 -- 21E	42175 22F 13E 35	Unsuccessful 22.00 --
	2019016402215191	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(12)Panvel-(944)	42178 57E 16E 73 3.00 B 8.00 24.00	42181 43E 15E 58 3.00 D 6.00 18.00	CSDL7013 -- 18E 18 1.00 B 8.00 8.00	CSDL7023 -- 21E 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018965	KHAN MOHAMMED ZEESHANRAZA RIYAZ AHMED - TASRIFUNNISA	42171 36 12 48	42172 41 12 53	CSL701 -- 21 42 -- 21	CSL702 -- 19 39 -- 20	CSP701 -- 40 59 -- 19	42175 45 8 53	Successful 22.00 141.00
	2018016401876882	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	6.41 --
	(12)Panvel-(944)	42178 32 14 46 3.00 E 5.00 15.00	42181 32 9 41 3.00 P 4.00 12.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100

GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018966	KHAN MOHD ABSAR MOHD FASEEHUDDIN - RAEES FATIMA 2020016402024436	42171 32 11 43 3.00 P 4.00 12.00	42172 35 16 51 3.00 D 6.00 18.00	CSL701 -- 19 42 1.00 O 10.00 10.00	CSL702 -- 18 37 1.00 B 8.00 8.00	CSP701 -- 34 55 3.00 B 8.00 24.00	42175 32 16 48 3.00 E 5.00 15.00	Successful 22.00 143.00 6.50 --
	(12)Panvel-(944)	42178 32 14 46 3.00 E 5.00 15.00	42181 47 15 62 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7023 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018967	MOHAMMED ARHAM AFZAL AHMED KHAN - AYSHA 2020016402027945	42171 57 14 71 3.00 B 8.00 24.00	42172 51 16 67 3.00 C 7.00 21.00	CSL701 -- 21 43 1.00 O 10.00 10.00	CSL702 -- 21 41 1.00 O 10.00 10.00	CSP701 -- 45 68 3.00 O 10.00 30.00	42175 62 15 77 3.00 A 9.00 27.00	Successful 22.00 180.00 8.18 --
	(12)Panvel-(944)	42178 42 16 58 3.00 D 6.00 18.00	42181 48 15 63 3.00 C 7.00 21.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018968	KHAN MOHD SAQIBE MOHD SHAFIQE RIZWANA 2019016402214705	42171 38 12 50 3.00 D 6.00 18.00	42172 34 12 46 3.00 E 5.00 15.00	CSL701 -- 22 44 1.00 O 10.00 10.00	CSL702 -- 21 41 1.00 O 10.00 10.00	CSP701 -- 37 57 3.00 A 9.00 27.00	42175 44 12 56 3.00 D 6.00 18.00	Successful 22.00 159.00 7.23 --
	(12)Panvel-(944)	42178 46 15 61 3.00 C 7.00 21.00	42181 46 15 61 3.00 C 7.00 21.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5018969	/ KHAN MUSKAN AFSAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	HUMERA	53 16 69	48 17 65	-- 22 45	-- 21 41	-- 43 64	45 18 63	22.00 184.00
				-- 23	-- 20	-- 21		
	2019016402214841	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		56 18 74	60 18 78	-- 22 22	-- 23 23			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018970	KHAN RAQUIB HUSAIN FAHIM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RIZWANA BANO	49 16 65	53 16 69	-- 20 41	-- 20 39	-- 40 60	44 19 63	22.00 177.00
				-- 21	-- 19	-- 20		
	2019016402214937	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.05 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		56 15 71	44 17 61	-- 23 23	-- 21 21			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018971	KHAN REHAN MOHAMMED JABIR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MOHAMMEDUNNISA	50 14 64	54 15 69	-- 21 43	-- 21 41	-- 43 64	35 15 50	22.00 166.00
				-- 22	-- 20	-- 21		
	2019016402215287	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.55 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		42 13 55	39 17 56	-- 21 21	-- 21 21			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5018972	KHAN MOHAMMED RIZWAN AMIR RAZIYA	42171 20F 8E 28	42172 32E 14E 46	CSL701 -- 20E 40	CSL702 -- 21E 41	CSP701 -- 29E 41	42175 22F 9E 31	Unsuccessful 22.00 --
	2019016402215941	3.00 F 0.00 0.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 F 0.00 0.00	-- --
	(12)Panvel-(944)	42178 32E 11E 43	42181 32E 11E 43	CSDL7013 -- 16E 16	CSDL7023 -- 19E 19			
		3.00 P 4.00 12.00	3.00 P 4.00 12.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018973	/ KHAN SANA PARVEEN MOHAMMED AKRAM - MUSSARRAT KHATOON	42171 41 15 56	42172 39 13 52	CSL701 -- 22 44	CSL702 -- 20 38	CSP701 -- 38 56	42175 40 10 50	Successful 22.00 151.00
	2019016402214632	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	6.86 --
	(12)Panvel-(944)	42178 34 19 53	42181 39 14 53	CSDL7013 -- 18 18	CSDL7023 -- 23 23			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5018974	KHAN SHOAB AKHTAR VAKIL AHAMAD - SABIHA	42171 56 15 71	42172 47 18 65	CSL701 -- 22 45	CSL702 -- 21 41	CSP701 -- 39 54	42175 43 17 60	Successful 22.00 172.00
	2019016402215403	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 C 7.00 21.00	7.82 --
	(12)Panvel-(944)	42178 52 16 68	42181 47 18 65	CSDL7013 -- 23 23	CSDL7023 -- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5018975	MOHD YUSUF ASHFAQUE AHMED	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RUKHSANA	28* 12 40	32 14 46	-- 19 38	-- 19 39	-- 41 63	40 13 53	22.00 149.00
				-- 19	-- 20	-- 22		
	2019016402215217	3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.77 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		44 13 57	50 12 62	-- 17 17	-- 21 21			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018976	KHAN ZAKI UR RAHMAN FARID UR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RAHMAN - TARVEEN BEGUM	52 16 68	41 16 57	-- 22 44	-- 21 42	-- 45 69	49 16 65	22.00 172.00
				-- 22	-- 21	-- 24		
	2019016402214671	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		48 18 66	46 17 63	-- 21 21	-- 20 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018977	KHOT SHEHZAD SHAKEEL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	REHANA	56 12 68	39 13 52	-- 22 45	-- 20 40	-- 46 66	43 12 55	22.00 163.00
				-- 23	-- 20	-- 20		
	2019016402214914	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.41 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		36 16 52	40 15 55	-- 20 20	-- 23 23			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
5018978	/ MAPARI SIMRAN HASAN RIZWANA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		52 17 69	44 19 63	-- 21 45	-- 22 44	-- 42 64	47 19 66	22.00 184.00
				-- 24	-- 22	-- 22		
	2019016402215376	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		47 18 65	61 19 80	-- 23 23	-- 22 22			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018979	MOHD ALTAF MAZHAR HUSEN HASINA BEE	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
		60E 15E 75	49E 19E 68	-- 18E 39	-- 17E 17	-- 34E 56	59E 15E 74	22.00 --
				-- 21E	-- AA	-- 22E		
	2019016402215507	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 F 0.00 0.00	3.00 B 8.00 24.00	3.00 B 8.00 24.00	-- --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		51E 15E 66	55E 15E 70	-- 18E 18	-- 17E 17			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018980	MULLA SAAD NOORMOHAMMAD FAHIMA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		67 15 82	36 15 51	-- 20 41	-- 21 41	-- 45 68	49 13 62	22.00 177.00
				-- 21	-- 20	-- 23		
	2019016402215136	3.00 O 10.00 30.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.05 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		55 14 69	40 14 54	-- 19 19	-- 21 21			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5018981	MULLICK TOUHID ISLAM AFSAR ALI - SAMIMA	42171 44E 10E 54	42172 41E 14E 55	CSL701 -- 19E 42 -- 23E	CSL702 -- 19E 38 -- 19E	CSP701 -- 43E 65 -- 22E	42175 21F 12E 33	Unsuccessful 22.00 --
	2019016402215434	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(12)Panvel-(944)	42178 34E 11E 45 3.00 E 5.00 15.00	42181 52E 14E 66 3.00 C 7.00 21.00	CSDL7013 -- 16E 16 1.00 C 7.00 7.00	CSDL7023 -- 18E 18 1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			
5018982	/ PANGARKAR RABIYA ABDUL LATIF - ZOHRA	42171 45 17 62	42172 40 17 57	CSL701 -- 22 44 -- 22	CSL702 -- 22 42 -- 20	CSP701 -- 43 63 -- 20	42175 49 17 66	Successful 22.00 175.00
	2019016402215202	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(12)Panvel-(944)	42178 51 19 70 3.00 B 8.00 24.00	42181 50 15 65 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			
5018983	/ PATIL ADITI BALASAHEB SARITA	42171 49 19 68	42172 51 19 70	CSL701 -- 24 48 -- 24	CSL702 -- 24 48 -- 24	CSP701 -- 44 67 -- 23	42175 50 20 70	Successful 22.00 184.00
	2020016402026002	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.36 --
	(12)Panvel-(944)	42178 50 19 69 3.00 C 7.00 21.00	42181 53 17 70 3.00 B 8.00 24.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7023 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5018984	QURESHI MOHAMMED USMANHAROON	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MOHD JAVEED - ATIYA	68 15 83	45 18 63	-- 20 41	-- 20 41	-- 39 59	53 16 69	22.00 187.00
				-- 21	-- 21	-- 20		
	2019016402215024	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	8.50 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		48 17 65	60 16 76	-- 20 20	-- 20 20			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018985	/ RATHOD POOJA SHANKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANITA	67 17 84	50 18 68	-- 23 46	-- 22 42	-- 39 59	36 14 50	22.00 184.00
				-- 23	-- 20	-- 20		
	2019016402215032	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	8.36 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		58 18 76	49 18 67	-- 21 21	-- 22 22			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018986	/ SAYED ZAHRA ABADI JAFAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MEHDI - AFROZ MEHDI	46 16 62	39 18 57	-- 22 45	-- 21 41	-- 38 58	52 17 69	22.00 175.00
				-- 23	-- 20	-- 20		
	2019016402214647	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.95 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		57 18 75	51 17 68	-- 22 22	-- 22 22			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5018987	SAYYED MOHAMMAD ALI AKRAM ALI	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	YASMEEN	41E 8E 49	40E 14E 54	-- 17E 39	-- 19E 38	-- 43E 65	21F 11E 32	22.00 --
				-- 22E	-- 19E	-- 22E		
	2019016402216116	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		37E 11E 48	39E 11E 50	-- 17E 17	-- 20E 20			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018988	SAYYED SOHAIL RASHID	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MEHRUNNISHA	50 16 66	48 17 65	-- 21 42	-- 18 39	-- 41 61	40 13 53	22.00 174.00
				-- 21	-- 21	-- 20		
	2018016401876994	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.91 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		50 17 67	54 16 70	-- 20 20	-- 21 21			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5018989	SHAIKH AFSAR AHMED AKHTER	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	HUSAIN - SHAIKH NASEEM	49 13 62	43 15 58	-- 18 39	-- 18 37	-- 31 51	35 16 51	22.00 151.00
				-- 21	-- 19	-- 20		
	2019016402215241	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 C 7.00 21.00	3.00 D 6.00 18.00	6.86 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		49 14 63	47 17 64	-- 15 15	-- 17 17			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5018990	/ SHAIKH ALFIYA SHAKEEL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ISHRAT	57 18 75	50 20 70	-- 21 45	-- 21 44	-- 42 65	66 19 85	22.00 193.00
				-- 24	-- 23	-- 23		
	2019016402216511	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.77 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		46 18 64	47 19 66	-- 23 23	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018991	ANAS ASHHAD SHAIKH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NUZHAT	45 15 60	44 14 58	-- 22 45	-- 19 39	-- 34 55	63 17 80	22.00 174.00
				-- 23	-- 20	-- 21		
	2020016402025865	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 B 8.00 24.00	3.00 O 10.00 30.00	7.91 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		50 16 66	53 15 68	-- 21 21	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018992	SHAIKH FUZAIL SHAHNAWAZ	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SHAHISTA	53E 14E 67	32E 15E 47	-- 17E 38	-- 14E 14	-- 39E 60	37E 11E 48	22.00 --
				-- 21E	-- AA	-- 21E		
	2019016402214887	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 F 0.00 0.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	-- --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		50E 11E 61	34E 16E 50	-- 14E 14	-- 17E 17			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 D 6.00 6.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5018993	SHAIKH MOHD DANISH ABDUL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	REHMAN - FATIMA	49 14 63	60 18 78	-- 19 41	-- 20 40	-- 36 57	49 13 62	22.00 175.00
				-- 22	-- 20	-- 21		
	2019016402216623	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.95 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		47 16 63	55 16 71	-- 17 17	-- 17 17			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018994	SHAIKH MOHD SAIF MOHD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MUSHAHID - SABA TABASSUM	41 14 55	44 17 61	-- 23 45	-- 21 41	-- 41 63	46 16 62	22.00 178.00
				-- 22	-- 20	-- 22		
	2019016402214334	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		50 13 63	60 17 77	-- 21 21	-- 20 20			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018995	SHAIKH NAVAIDAHMED MD HAMEED	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHEHARBANO	52 15 67	48 19 67	-- 22 43	-- 20 40	-- 40 62	50 18 68	22.00 181.00
				-- 21	-- 20	-- 22		
	2019016402215047	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		42 18 60	59 18 77	-- 23 23	-- 20 20			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5018996	/ SHAIKH ZIKRA MEHZABEEN PARVEZ SAMI - SHAISTA 2019016402215016	42171 44 19 63 3.00 C 7.00 21.00	42172 51 18 69 3.00 C 7.00 21.00	CSL701 -- 23 47 -- 24 1.00 O 10.00 10.00	CSL702 -- 23 44 -- 21 1.00 O 10.00 10.00	CSP701 -- 43 63 -- 20 3.00 O 10.00 30.00	42175 49 16 65 3.00 C 7.00 21.00	Successful 22.00 172.00 7.82 --
	(12)Panvel-(944)	42178 45 19 64 3.00 C 7.00 21.00	42181 40 17 57 3.00 D 6.00 18.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018997	SHIKALGAR FARHAN UMARFARUK SHABNAM 2019016402214597	42171 74 15 89 3.00 O 10.00 30.00	42172 61 18 79 3.00 A 9.00 27.00	CSL701 -- 21 43 -- 22 1.00 O 10.00 10.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00	CSP701 -- 40 62 -- 22 3.00 O 10.00 30.00	42175 59 17 76 3.00 A 9.00 27.00	Successful 22.00 205.00 9.32 --
	(12)Panvel-(944)	42178 52 18 70 3.00 B 8.00 24.00	42181 57 18 75 3.00 A 9.00 27.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5018998	/ SIDDIKI JASAMIN NIJAMUDDIN SAMSHADBEGAM 2018016401877081	42171 7F 3F 10 3.00 F 0.00 0.00	42172 32E 5F 37 3.00 F 0.00 0.00	CSL701 -- 12E 12 -- AA 1.00 F 0.00 0.00	CSL702 -- 12E 12 -- AA 1.00 F 0.00 0.00	CSP701 -- 21E 32 -- 11E 3.00 P 4.00 12.00	42175 1F 3F 4 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
	(12)Panvel-(944)	42178 AA 3F 3 3.00 F 0.00 0.00	42181 AA 3F 3 3.00 F 0.00 0.00	CSDL7013 -- 10E 10 1.00 P 4.00 4.00	CSDL7023 -- 13E 13 1.00 D 6.00 6.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
5018999	SIDDIQUI ALTAMASH ASLAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	FARZANA	57 16 73	37 19 56	-- 20 42	-- 21 42	-- 44 67	66 19 85	22.00 184.00
				-- 22	-- 21	-- 23		
	2019016402214961	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.36 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		50 17 67	48 18 66	-- 22 22	-- 20 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019000	SIDDIQUI ARBAAZ GAFFAR ALI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ZAHERA BANO	52 14 66	33 18 51	-- 19 40	-- 19 38	-- 34 50	34 13 47	22.00 144.00
				-- 21	-- 19	-- 16		
	2019016402215473	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 C 7.00 21.00	3.00 E 5.00 15.00	6.55 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		32 16 48	34 17 51	-- 16 16	-- 20 20			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019001	SIDDIQUI EHTESHAM ASLAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	FARZANA	67 18 85	51 19 70	-- 21 43	-- 21 44	-- 43 66	49 19 68	22.00 199.00
				-- 22	-- 23	-- 23		
	2019016402214976	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	9.05 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		56 18 74	68 18 86	-- 21 21	-- 20 20			
		3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5019002	SIRKAZI RUZBIHAN MOHAMMED	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	YUSUF - BIBISAMIA	32E 8E 40	32E 10E 42	-- 15E 15	-- 14E 14	-- 29E 49	51E 11E 62	22.00 --
				-- AA	-- AA	-- 20E		
	2019016402214582	3.00 P 4.00 12.00	3.00 P 4.00 12.00	1.00 F 0.00 0.00	1.00 F 0.00 0.00	3.00 C 7.00 21.00	3.00 C 7.00 21.00	-- --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		38E 13E 51	42E 11E 53	-- 13E 13	-- 17E 17			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 D 6.00 6.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5019003	THOKAN NAVEED NAUSHAD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	YASMEEN	35 10 45	36 12 48	-- 21 42	-- 18 37	-- 32 51	32 12 44	22.00 133.00
				-- 21	-- 19	-- 19		
	2019016402214535	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 C 7.00 21.00	3.00 P 4.00 12.00	6.05 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		40 14 54	44 10 54	-- 14 14	-- 22 22			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 D 6.00 6.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5019004	/ THUBE VAISHALI ARJUN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANGEETA	54 17 71	36 19 55	-- 21 43	-- 22 43	-- 40 60	53 15 68	22.00 178.00
				-- 22	-- 21	-- 20		
	2019016402214462	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		56 18 74	50 18 68	-- 21 21	-- 23 23			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
	CENTRE-COLLEGE	PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5019005	ULDE QAIS KAMALUDDIN	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	FARKHANDA	16F 12E 28	13F 10E 23	-- 17E 37	-- 19E 38	-- 27E 45	8F 9E 17	22.00 --
				-- 20E	-- 19E	-- 18E		
	2019016402215345	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 C 7.00 21.00	3.00 F 0.00 0.00	-- --
	(12)Panvel-(944)	42178	42181	CSDL7013	CSDL7023			
		8F 11E 19	32E 8E 40	-- 14E 14	-- 21E 21			
		3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 D 6.00 6.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019006	BAMANE OMKAR ANANDA	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	ANITA	32E 8E 40	41E 11E 52	-- 15E 35	-- 19E 39	-- 42E 61	34E 5F 39	22.00 --
				-- 20E	-- 20E	-- 19E		
	2020016402158272	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(17)Kankavli-(533)	42178	42185	CSDL7013	CSDL7023			
		52E 5!E 57	56E 18E 74	-- 20E 20	-- 18E 18			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019007	BHIUGADE PRATOSH UMESH	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	RUPALI	33E 11E 44	37E 14E 51	-- 16E 37	-- 20E 40	-- 43E 66	44E 3F 47	22.00 --
				-- 21E	-- 20E	-- 23E		
	2020016402157744	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(17)Kankavli-(533)	42178	42185	CSDL7013	CSDL7023			
		32E 10E 42	43E 15E 58	-- 13E 13	-- 20E 20			
		3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 D 6.00 6.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G / SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5019008	BHOGLE PRAJWAL RAMCHANDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	POOJA	33 9 42	46 13 59	-- 16 38	-- 19 39	-- 39 61	42 8 50	22.00 161.00
				-- 22	-- 20	-- 22		
	2020016402160305	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.32 --
	(17)Kankavli-(533)	42178	42185	CSDL7013	CSDL7023			
		53 9 62	58 16 74	-- 20 20	-- 21 21			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019009	DALVI LAVESH BHARAT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BHAGYASHREE	42 10 52	43 15 58	-- 16 38	-- 20 42	-- 44 66	47 8 55	22.00 162.00
				-- 22	-- 22	-- 22		
	2020016402157713	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.36 --
	(17)Kankavli-(533)	42178	42185	CSDL7013	CSDL7023			
		39 11 50	50 17 67	-- 20 20	-- 20 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019010	DALVI VINIT VILAS	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VISHAKHA	36 13 49	58 14 72	-- 16 36	-- 20 41	-- 44 66	55 12 67	22.00 170.00
				-- 20	-- 21	-- 22		
	2019016401925073	3.00 E 5.00 15.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.73 --
	(17)Kankavli-(533)	42178	42185	CSDL7013	CSDL7023			
		59 10 69	54 13 67	-- 20 20	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS :	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE :	F	P	E	D	C	B	A	O
GRADE POINT :	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5019011	DESAI PRADYUMN AVINASH ANURADHA 2020016402158627	42171 28* 9 37 3.00 P 4.00 12.00	42172 48 16 64 3.00 C 7.00 21.00	CSL701 -- 14 33 -- 19 1.00 C 7.00 7.00	CSL702 -- 20 41 -- 21 1.00 O 10.00 10.00	CSP701 -- 41 60 -- 19 3.00 O 10.00 30.00	42175 46 8 54 3.00 D 6.00 18.00	Successful 22.00 155.00 7.05 --
	(17)Kankavli-(533)	42178 44 9 53 3.00 D 6.00 18.00	42185 48 13 61 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7023 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019012	GONDHALI MAYUR MANOJ INDUMATI 2020016402158094	42171 47 11 58 3.00 D 6.00 18.00	42172 55 14 69 3.00 C 7.00 21.00	CSL701 -- 14 33 -- 19 1.00 C 7.00 7.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00	CSP701 -- 42 62 -- 20 3.00 O 10.00 30.00	42175 42 15 57 3.00 D 6.00 18.00	Successful 22.00 166.00 7.55 --
	(17)Kankavli-(533)	42178 52 10 62 3.00 C 7.00 21.00	42185 51 18 69 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7023 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019013	JADHAV SHIVPRASAD CHANDRAKANT PRIYANKA 2019016401924986	42171 47 8 55 3.00 D 6.00 18.00	42172 35 12 47 3.00 E 5.00 15.00	CSL701 -- 18 38 -- 20 1.00 A 9.00 9.00	CSL702 -- 20 42 -- 22 1.00 O 10.00 10.00	CSP701 -- 42 64 -- 22 3.00 O 10.00 30.00	42175 43 8 51 3.00 D 6.00 18.00	Successful 22.00 171.00 7.77 --
	(17)Kankavli-(533)	42178 60 11 71 3.00 B 8.00 24.00	42185 61 18 79 3.00 A 9.00 27.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |

CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5019014	JAGTAP SATEJ PANDURANG	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	MANDAKINI	37E 11E 48	38E 13E 51	-- 15E 35	-- 19E 40	-- 42E 62	41E 4F 45	22.00 --
				-- 20E	-- 21E	-- 20E		
	2020016402156903	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(17)Kankavli-(533)	42178	42185	CSDL7013	CSDL7023			
		56E 8E 64	53E 15E 68	-- 13E 13	-- 18E 18			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 D 6.00 6.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019015	JATHAR AKASH PANDHARINATH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRADNYA - PRADNYA	35 13 48	62 13 75	-- 16 35	-- 19 40	-- 43 66	49 11 60	22.00 169.00
				-- 19	-- 21	-- 23		
	2020016402160321	3.00 E 5.00 15.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --
	(17)Kankavli-(533)	42178	42185	CSDL7013	CSDL7023			
		55 12 67	49 17 66	-- 13 13	-- 20 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 D 6.00 6.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019016	/ JUWALEKAR MANASI GOPAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	YOGITA	52 16 68	52 19 71	-- 19 41	-- 21 44	-- 44 66	54 16 70	22.00 190.00
				-- 22	-- 23	-- 22		
	2019016401924793	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.64 --
	(17)Kankavli-(533)	42178	42185	CSDL7013	CSDL7023			
		60 19 79	53 19 72	-- 20 20	-- 22 22			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |

42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5019017	KADAM TANMAY AVINASH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	UMA	37 9 46	36 14 50	-- 17 37	-- 22 44	-- 43 66	35 10 45	22.00 155.00
				-- 20	-- 22	-- 23		
	2020016402160336	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.05 --
	(17)Kankavli-(533)	42178	42185	CSDL7013	CSDL7023			
		52 13 65	39 18 57	-- 20 20	-- 22 22			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019018	KADUKAR SURAJ SARJERAO	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANGITA	50 4! 54	53 10 63	-- 14 33	-- 19 39	-- 41 62	47 4! 51	22.00 154.00
				-- 19	-- 20	-- 21		
	2020016402158063	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.00 --
	(17)Kankavli-(533)	42178	42185	CSDL7013	CSDL7023			
		48 8 56	42 16 58	-- 13 13	-- 19 19			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 D 6.00 6.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019019	KALAMKAR SAURAV NANDU	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SANGEETA	33E 11E 44	50E 11E 61	-- 15E 34	-- 20E 42	-- 42E 65	39E 5F 44	22.00 --
				-- 19E	-- 22E	-- 23E		
	2020016402158361	3.00 P 4.00 12.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(17)Kankavli-(533)	42178	42185	CSDL7013	CSDL7023			
		44E 8E 52	47E 15E 62	-- 13E 13	-- 20E 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 D 6.00 6.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |

42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5019020	KAMBLE SHUBHAM BALU MANJULA 2020016402158136	42171 32E 0F 32 3.00 F 0.00 0.00	42172 49E 4!E 53 3.00 D 6.00 18.00	CSL701 -- 11E 29 -- 18E 1.00 D 6.00 6.00	CSL702 -- 16E 37 -- 21E 1.00 B 8.00 8.00	CSP701 -- 40E 61 -- 21E 3.00 O 10.00 30.00	42175 38E 0F 38 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
	(17)Kankavli-(533)	42178 42E 2F 44 3.00 F 0.00 0.00	42185 46E 6!E 52 3.00 D 6.00 18.00	CSDL7013 -- 20E 20 1.00 O 10.00 10.00	CSDL7023 -- 18E 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019021	SHARDUL GAJANAN KAMBLI NEHA 2020016402158604	42171 38 12 50 3.00 D 6.00 18.00	42172 35 14 49 3.00 E 5.00 15.00	CSL701 -- 18 39 -- 21 1.00 A 9.00 9.00	CSL702 -- 20 42 -- 22 1.00 O 10.00 10.00	CSP701 -- 43 65 -- 22 3.00 O 10.00 30.00	42175 45 12 57 3.00 D 6.00 18.00	Successful 22.00 160.00 7.27 --
	(17)Kankavli-(533)	42178 37 13 50 3.00 D 6.00 18.00	42185 55 19 74 3.00 B 8.00 24.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7023 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019022	KATALE AKASH SAMBHAJI SUNANDA 2020016402158295	42171 27F 9E 36 3.00 F 0.00 0.00	42172 32E 12E 44 3.00 P 4.00 12.00	CSL701 -- 16E 36 -- 20E 1.00 B 8.00 8.00	CSL702 -- 19E 39 -- 20E 1.00 A 9.00 9.00	CSP701 -- 41E 60 -- 19E 3.00 O 10.00 30.00	42175 45E 6!E 51 3.00 D 6.00 18.00	Unsuccessful 22.00 -- -- --
	(17)Kankavli-(533)	42178 51E 5!E 56 3.00 D 6.00 18.00	42185 32E 17E 49 3.00 E 5.00 15.00	CSDL7013 -- 20E 20 1.00 O 10.00 10.00	CSDL7023 -- 17E 17 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |

42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5019023	KAVITKAR ROHIT RAJAN RAJASHREE	42171 46 13 59	42172 58 13 71	CSL701 -- 19 40	CSL702 -- 19 41	CSP701 -- 42 63	42175 58 13 71	Successful 22.00 181.00
	2020016402156911	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.23 --
	(17)Kankavli-(533)	42178 62 12 74	42185 48 15 63	CSDL7013 -- 21 21	CSDL7023 -- 20 20			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019024	/ KOLAMBKAR JANAVI HANUMANT HARSHADA	42171 56 20 76	42172 44 19 63	CSL701 -- 22 45	CSL702 -- 22 46	CSP701 -- 43 66	42175 62 19 81	Successful 22.00 199.00
	2019016401925131	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.05 --
	(17)Kankavli-(533)	42178 62 20 82	42185 49 18 67	CSDL7013 -- 22 22	CSDL7023 -- 24 24			
		3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019025	/ KOLGE RAJAVI RAVINDRA RASHMI	42171 54 16 70	42172 61 17 78	CSL701 -- 22 44	CSL702 -- 22 42	CSP701 -- 43 65	42175 65 18 83	Successful 22.00 208.00
	2019016401925146	3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.45 --
	(17)Kankavli-(533)	42178 63 15 78	42185 69 17 86	CSDL7013 -- 22 22	CSDL7023 -- 22 22			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |

42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5019026	/ PRANITA SHANKAR KORANE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	GEETA	59 19 78	62 18 80	-- 22 44	-- 22 43	-- 42 65	58 19 77	22.00 214.00
				-- 22	-- 21	-- 23		
	2020016402158225	3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.73 --
	(17)Kankavli-(533)	42178	42185	CSDL7013	CSDL7023			
		64 18 82	62 20 82	-- 21 21	-- 22 22			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019027	KEDAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	UJWALA	47 13 60	60 16 76	-- 19 40	-- 20 41	-- 42 63	47 12 59	22.00 184.00
				-- 21	-- 21	-- 21		
	2020016402160286	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.36 --
	(17)Kankavli-(533)	42178	42185	CSDL7013	CSDL7023			
		62 15 77	49 20 69	-- 21 21	-- 21 21			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019028	/ LOKE YOGITA YASHAWANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	YASHASVI	47 14 61	57 18 75	-- 21 43	-- 22 44	-- 42 64	49 14 63	22.00 193.00
				-- 22	-- 22	-- 22		
	2019016401924874	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.77 --
	(17)Kankavli-(533)	42178	42185	CSDL7013	CSDL7023			
		55 16 71	64 19 83	-- 22 22	-- 21 21			
		3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |

42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5019029	/ MADAV DHANASHRI SHIVAJI SNEHA	42171 34 10 44	42172 49 16 65	CSL701 -- 20 42 -- 22	CSL702 -- 20 41 -- 21	CSP701 -- 42 64 -- 22	42175 35 13 48	Successful 22.00 160.00
	2019016401925107	3.00 P 4.00 12.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.27 --
	(17)Kankavli-(533)	42178 54 14 68	42185 50 16 66	CSDL7013 -- 22 22	CSDL7023 -- 20 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019030	/ MHASKAR DHANASHREE SURYAKANT - SUJATA	42171 23F 8E 31	42172 45E 14E 59	CSL701 -- 20E 41 -- 21E	CSL702 -- 20E 42 -- 22E	CSP701 -- 43E 65 -- 22E	42175 41E 14E 55	Unsuccessful 22.00 --
	2020016402158287	3.00 F 0.00 0.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	-- --
	(17)Kankavli-(533)	42178 39E 13E 52	42185 35E 17E 52	CSDL7013 -- 20E 20	CSDL7023 -- 21E 21			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019031	/ SAWALI SANJAY MORAJKAR SAYALI	42171 43 11 54	42172 49 17 66	CSL701 -- 19 39 -- 20	CSL702 -- 20 42 -- 22	CSP701 -- 44 66 -- 22	42175 45 10 55	Successful 22.00 162.00
	2020016402158233	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.36 --
	(17)Kankavli-(533)	42178 39 13 52	42185 40 17 57	CSDL7013 -- 21 21	CSDL7023 -- 20 20			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |

CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5019032	/ SAYALI SANDIP NARVEKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAURAVI	45 14 59	53 17 70	-- 16 38	-- 20 43	-- 44 66	39 9 48	22.00 174.00
				-- 22	-- 23	-- 22		
	2020016402158264	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.91 --
	(17)Kankavli-(533)	42178	42185	CSDL7013	CSDL7023			
		58 17 75	50 18 68	-- 20 20	-- 22 22			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019033	/ NIKAM KAJAL MAHADEO	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANISHA	58 16 74	44 18 62	-- 17 38	-- 21 44	-- 44 67	54 10 64	22.00 186.00
				-- 21	-- 23	-- 23		
	2020016402156876	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.45 --
	(17)Kankavli-(533)	42178	42185	CSDL7013	CSDL7023			
		62 14 76	55 18 73	-- 22 22	-- 21 21			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019034	NIKHARGE OM VAMAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NAMITA	40 15 55	58 17 75	-- 21 44	-- 20 41	-- 44 67	57 17 74	22.00 196.00
				-- 23	-- 21	-- 23		
	2020016402157775	3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.91 --
	(17)Kankavli-(533)	42178	42185	CSDL7013	CSDL7023			
		59 16 75	67 19 86	-- 20 20	-- 22 22			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |

CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5019035	PARAB DARSHAN SURESH SUPRIYA 2020016402158384 (17)Kankavli-(533)	42171 21F 3F 24 3.00 F 0.00 0.00	42172 46E 10E 56 3.00 D 6.00 18.00	CSL701 -- 14E 32 -- 18E 1.00 C 7.00 7.00	CSL702 -- 19E 41 -- 22E 1.00 O 10.00 10.00	CSP701 -- 40E 60 -- 20E 3.00 O 10.00 30.00	42175 34E 5F 39 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
		42178 34E 5F 39 3.00 F 0.00 0.00	42185 56E 12E 68 3.00 C 7.00 21.00	CSDL7013 -- 20E 20 1.00 O 10.00 10.00	CSDL7023 -- 17E 17 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019036	PARAB KETAN GOVIND SWARADA 2018016400656604 (17)Kankavli-(533)	42171 41 10 51 3.00 D 6.00 18.00	42172 47 13 60 3.00 C 7.00 21.00	CSL701 -- 17 39 -- 22 1.00 A 9.00 9.00	CSL702 -- 19 39 -- 20 1.00 A 9.00 9.00	CSP701 -- 42 63 -- 21 3.00 O 10.00 30.00	42175 46 13 59 3.00 D 6.00 18.00	Successful 22.00 161.00 7.32 --
		42178 34 10 44 3.00 P 4.00 12.00	42185 56 17 73 3.00 B 8.00 24.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019037	PASARE ASHITOSH MOHAN SAVITA 2020016402158113 (17)Kankavli-(533)	42171 47 8 55 3.00 D 6.00 18.00	42172 36 12 48 3.00 E 5.00 15.00	CSL701 -- 16 37 -- 21 1.00 B 8.00 8.00	CSL702 -- 23 43 -- 20 1.00 O 10.00 10.00	CSP701 -- 42 65 -- 23 3.00 O 10.00 30.00	42175 42 9 51 3.00 D 6.00 18.00	Successful 22.00 155.00 7.05 --
		42178 32 10 42 3.00 P 4.00 12.00	42185 55 17 72 3.00 B 8.00 24.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7023 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5019038	/ PATIL MANASI HINDURAO	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SNEHA	33 10 43	34 15 49	-- 22 43	-- 24 45	-- 43 65	49 8 57	22.00 145.00
				-- 21	-- 21	-- 22		
	2019016401924955	3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.59 --
	(17)Kankavli-(533)	42178	42185	CSDL7013	CSDL7023			
		32 10 42	38 16 54	-- 22 22	-- 22 22			
		3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019039	OMKAR ASHOK PATILE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ASHWINI	51 12 63	32 13 45	-- 19 40	-- 19 39	-- 42 64	55 12 67	22.00 180.00
				-- 21	-- 20	-- 22		
	2019016401924882	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.18 --
	(17)Kankavli-(533)	42178	42185	CSDL7013	CSDL7023			
		62 14 76	67 19 86	-- 20 20	-- 17 17			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019040	PATIL OMKAR KRISHNAT	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SHASHIKALA	36E 11E 47	48E 8E 56	-- 17E 38	-- 18E 39	-- 42E 63	35E 1F 36	22.00 --
				-- 21E	-- 21E	-- 21E		
	2020016402156892	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(17)Kankavli-(533)	42178	42185	CSDL7013	CSDL7023			
		43E 5F 48	42E 10E 52	-- 13E 13	-- 18E 18			
		3.00 F 0.00 0.00	3.00 D 6.00 18.00	1.00 D 6.00 6.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5019041	PATIL PRASAD VIJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VAIJAYANTI	47 14 61	50 13 63	-- 17 38	-- 20 40	-- 42 62	46 12 58	22.00 168.00
				-- 21	-- 20	-- 20		
	2019016401925011	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.64 --
	(17)Kankavli-(533)	42178	42185	CSDL7013	CSDL7023			
		49 12 61	36 19 55	-- 21 21	-- 21 21			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019042	PATIL RUPESH RAJARAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LAXMI	38 12 50	43 10 53	-- 18 38	-- 19 40	-- 42 63	47 8 55	22.00 157.00
				-- 20	-- 21	-- 21		
	2020016402158256	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.14 --
	(17)Kankavli-(533)	42178	42185	CSDL7013	CSDL7023			
		45 11 56	44 13 57	-- 20 20	-- 18 18			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019043	/ PATIL SAMRUDHI MANOHAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANJIRI	59 18 77	48 19 67	-- 22 44	-- 23 45	-- 41 63	56 17 73	22.00 193.00
				-- 22	-- 22	-- 22		
	2020016402160271	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.77 --
	(17)Kankavli-(533)	42178	42185	CSDL7013	CSDL7023			
		62 17 79	55 17 72	-- 22 22	-- 23 23			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

```
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------
5019044 PATIL SHUBHAM DAHANJI       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SUGANDHA                    |52    9      61   |56    14     70   |--    17     36   |--    23     43   |--    42     65   |55    8      63   | 22.00 166.00
                                    |                  |                  |--    19         |--    20         |--    23         |                  |
        2020016402160313            |3.00 C  7.00 21.00|3.00 B  8.00 24.00|1.00 B  8.00 8.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 7.55  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (17)Kankavli-(533)          |42178             |42185             |CSDL7013          |CSDL7023          |
                                    |41    13     54   |43    11     54   |--    13     13   |--    20     20   |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 D  6.00 6.00 |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------
5019045 RANE GAURAV SANJAY          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        MANGALA                     |24F   6F     30   |35E   8E     43   |--    13E    33   |--    18E    38   |--    38E    58   |46E   8E     54   | 22.00 --
                                    |                  |                  |--    20E        |--    20E        |--    20E        |                  |
        2020016402158121            |3.00 F  0.00 0.00 |3.00 P  4.00 12.00|1.00 C  7.00 7.00 |1.00 A  9.00 9.00 |3.00 A  9.00 27.00|3.00 D  6.00 18.00| -- --
                                    ---------------------------------------------------------------------------------------------------------------------
        (17)Kankavli-(533)          |42178             |42185             |CSDL7013          |CSDL7023          |
                                    |32E   10E    42   |49E   11E    60   |--    20E    20   |--    17E    17   |
                                    |                  |                  |                  |                  |
                                    |3.00 P  4.00 12.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 C  7.00 7.00 |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS :	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE :	F	P	E	D	C	B	A	O
GRADE POINT :	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
```

```
PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                            ---------------------------------------------------------------------------------------------------------------------------------
CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                            |             Total|             Total|             Total|             Total|
                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5019046 RAWAL SURAJ MANOJ   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JYOTI               |32     8      40  |38     10     48   |--     18     38   |--     19     41   |--     45     68   |37     8      45   | 22.00 153.00
                            |                   |                   |--     20         |--     22         |--     23         |                   |
        2020016402156853    |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.95  --
                            ---------------------------------------------------------------------------------------------------------------------------------
        (17)Kankavli-(533)  |42178              |42185              |CSDL7013           |CSDL7023           |
                            |49     11     60   |48     15     63   |--     20     20   |--     20     20   |
                            |                   |                   |                   |                   |
                            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5019047 / KAMINEE DHAKU REVADEKAR |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VANITA              |32     13     45   |48     12     60   |--     17     37   |--     19     40   |--     45     68   |48     16     64   | 22.00 170.00
                            |                   |                   |--     20         |--     21         |--     23         |                   |
        2018016400656121    |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.73  --
                            ---------------------------------------------------------------------------------------------------------------------------------
        (17)Kankavli-(533)  |42178              |42185              |CSDL7013           |CSDL7023           |
                            |60     13     73   |44     18     62   |--     20     20   |--     21     21   |
                            |                   |                   |                   |                   |
                            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5019048 SAKPAL SHUBHAM VILAS |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VAISHNAVI           |26*    9      35   |37     10     47   |--     15     34   |--     19     39   |--     38     59   |42     8      50   | 22.00 144.00
                            |                   |                   |--     19         |--     20         |--     21         |                   |
        2020016402158071    |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 6.55  --
                            ---------------------------------------------------------------------------------------------------------------------------------
        (17)Kankavli-(533)  |42178              |42185              |CSDL7013           |CSDL7023           |
                            |41     11     52   |41     12     53   |--     20     20   |--     20     20   |
                            |                   |                   |                   |                   |
                            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
```

```
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019049 SALGAONKAR SIDDHESH PRASHANT |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        PRIYANKA                    |20F   8E    28    |45E   15E   60    |--    18E   38    |--    21E   41    |--    40E   60    |38E   8E    46    | 22.00 --
                                    |                  |                  |--    20E         |--    20E         |--    20E         |                  |
        2018016400656716            |3.00 F  0.00 0.00 |3.00 C  7.00 21.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00| -- --
                                    |-----------------------------------------------------------------------------------------------------------------------------------
        (17)Kankavli-(533)          |42178             |42185             |CSDL7013          |CSDL7023          |
                                    |32E   12E   44    |37E   12E   49    |--    20E   20    |--    20E   20    |
                                    |                  |                  |                  |                  |
                                    |3.00 P  4.00 12.00|3.00 E  5.00 15.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019050 KRUTANK SANJAY SANE          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SUCHITRA                    |45    10    55    |48    9     57    |--    16    34    |--    18    39    |--    38    58    |43    6@2   49    | 22.00 154.00
                                    |                  |                  |--    18         |--    21         |--    20         |                  |
        2020016402158086            |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 C  7.00 7.00 |1.00 A  9.00 9.00 |3.00 A  9.00 27.00|3.00 D  6.00 18.00| 7.00  --
                                    |-----------------------------------------------------------------------------------------------------------------------------------
        (17)Kankavli-(533)          |42178             |42185             |CSDL7013          |CSDL7023          |
                                    |52    11    63    |37    17    54    |--    21    21    |--    18    18    |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 B  8.00 8.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019051 SARGURU AFTAB NIJAMUDDIN     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        HAFIJABI                    |17F   10E   27    |32E   9E    41    |--    19E   39    |--    19E   40    |--    44E   66    |40E   6F    46    | 22.00 --
                                    |                  |                  |--    20E         |--    21E         |--    22E         |                  |
        2019016401924932            |3.00 F  0.00 0.00 |3.00 P  4.00 12.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00 | -- --
                                    |-----------------------------------------------------------------------------------------------------------------------------------
        (17)Kankavli-(533)          |42178             |42185             |CSDL7013          |CSDL7023          |
                                    |46E   11E   57    |45E   15E   60    |--    20E   20    |--    21E   21    |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
```

```
        CENTRE-COLLEGE                 | PAPER 7            | PAPER 8            | PAPER 9            | PAPER 10           |
                                       |              Total|              Total|              Total|              Total|
                                       |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019052 SATAM SURAJ SHASHIKANT         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        ANKITA                         |17F    12E    29   |17F    12E    29   |--      17E    37  |--      19E    39  |--      42E    63  |42E    11E    53   | 22.00 --
                                       |                   |                   |--      20E        |--      20E        |--      21E        |                   |
        2018016400657097               |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                       ----------------------------------------------------------------------------------------------------------------------------
        (17)Kankavli-(533)             |42178              |42185              |CSDL7013           |CSDL7023           |
                                       |32E    8E     40   |27F    12E    39   |--      20E    20  |--      20E    20  |
                                       |                   |                   |                   |                   |
                                       |3.00 P  4.00 12.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                               Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019053 SATELKAR YASH SUDHIR           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHRUTIKA                       |38     11     49   |59     9      68   |--      19     38  |--      18     39  |--      44     66  |43     10     53   | 22.00 161.00
                                       |                   |                   |--      19         |--      21         |--      22         |                   |
        2020016402158337               |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.32  --
                                       ----------------------------------------------------------------------------------------------------------------------------
        (17)Kankavli-(533)             |42178              |42185              |CSDL7013           |CSDL7023           |
                                       |46     9      55   |44     17     61   |--      20     20  |--      21     21  |
                                       |                   |                   |                   |                   |
                                       |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                               Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019054 SATVILKAR ARMAN ADAM           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        FATIMA                         |35     11     46   |48     12     60   |--      19     39  |--      19     40  |--      43     65  |45     8      53   | 22.00 160.00
                                       |                   |                   |--      20         |--      21         |--      22         |                   |
        2019016401925154               |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.27  --
                                       ----------------------------------------------------------------------------------------------------------------------------
        (17)Kankavli-(533)             |42178              |42185              |CSDL7013           |CSDL7023           |
                                       |27*    10     37   |59     18     77   |--      20     20  |--      18     18  |
                                       |                   |                   |                   |                   |
                                       |3.00 P  4.00 12.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                               Total Credit 22.00   FINAL CGPI --         FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE          | PAPER 1            | PAPER 2            | PAPER 3            | PAPER 4            | PAPER 5            | PAPER 6            | RESULT
NO.     Mother Name                    |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                           |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                       ----------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                 | PAPER 7            | PAPER 8            | PAPER 9            | PAPER 10           |
```

```
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019055 SAWANT OMKAR NARESH         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        NEHA                        |32     12     44  |40     12     52  |--     21     43  |--     20     41  |--     43     64  |39     8      47  | 22.00 154.00
                                    |                  |                  |--     22         |--     21         |--     21         |                  |
        2020016402157767            |3.00 P  4.00 12.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00| 7.00  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (17)Kankavli-(533)          |42178             |42185             |CSDL7013          |CSDL7023          |
                                    |47     12     59  |44     19     63  |--     20     20  |--     21     21  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019056 SHAIKH SHAHID FAKIRCHAND    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        SHAHIDABI                   |43E    4F     47  |42E    8E     50  |--     13E    33  |--     18E    38  |--     38E    56  |40E    9E     49  | 22.00 --
                                    |                  |                  |--     20E        |--     20E        |--     18E        |                  |
        2020016402156845            |3.00 F  0.00 0.00 |3.00 D  6.00 18.00|1.00 C  7.00 7.00 |1.00 A  9.00 9.00 |3.00 B  8.00 24.00|3.00 E  5.00 15.00| -- --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (17)Kankavli-(533)          |42178             |42185             |CSDL7013          |CSDL7023          |
                                    |32E    8E     40  |64E    10E    74  |--     20E    20  |--     16E    16  |
                                    |                  |                  |                  |                  |
                                    |3.00 P  4.00 12.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 C  7.00 7.00 |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019057 SHAHID HARUN SHAIKH         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHABIRA                     |34     8      42  |37     9      46  |--     14     34  |--     18     39  |--     35     54  |41     8      49  | 22.00 139.00
                                    |                  |                  |--     20         |--     21         |--     19         |                  |
        2020016402156861            |3.00 P  4.00 12.00|3.00 E  5.00 15.00|1.00 C  7.00 7.00 |1.00 A  9.00 9.00 |3.00 B  8.00 24.00|3.00 E  5.00 15.00| 6.32  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (17)Kankavli-(533)          |42178             |42185             |CSDL7013          |CSDL7023          |
                                    |40     8      48  |56     14     70  |--     20     20  |--     18     18  |
                                    |                  |                  |                  |                  |
                                    |3.00 E  5.00 15.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 B  8.00 8.00 |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
```

```
                                |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019058 SHELAR ROHIT SAMBHAJI   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KALPANA                 |35     9      44   |56     9      65   |--      17     37  |--      18     39  |--      42     62  |43     8      51   | 22.00 154.00
                                |                   |                   |--      20         |--      21         |--      20         |                   |
        2020016402156884        |3.00 P  4.00 12.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.00  --
                                ------------------------------------------------------------------------------------------------------------------------
        (17)Kankavli-(533)      |42178              |42185              |CSDL7013           |CSDL7023           |
                                |62     9      71   |44     13     57   |--      13     13  |--      18     18  |
                                |                   |                   |                   |                   |
                                |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 D  6.00 6.00  |1.00 B  8.00 8.00  |
                                         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019059 / SHINDE POOJA ANANT    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ASMITA                  |41     12     53   |45     18     63   |--      19     40  |--      23     45  |--      43     64  |50     17     67   | 22.00 172.00
                                |                   |                   |--      21         |--      22         |--      21         |                   |
        2019016401925057        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                ------------------------------------------------------------------------------------------------------------------------
        (17)Kankavli-(533)      |42178              |42185              |CSDL7013           |CSDL7023           |
                                |44     19     63   |50     19     69   |--      22     22  |--      24     24  |
                                |                   |                   |                   |                   |
                                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019060 SUTAR RAJKUMAR ANIL     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANITA                   |41     13     54   |46     11     57   |--      16     34  |--      19     41  |--      39     59  |47     10     57   | 22.00 154.00
                                |                   |                   |--      18         |--      22         |--      20         |                   |
        2018016400656144        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.00  --
                                ------------------------------------------------------------------------------------------------------------------------
        (17)Kankavli-(533)      |42178              |42185              |CSDL7013           |CSDL7023           |
                                |40     11     51   |43     16     59   |--      21     21  |--      21     21  |
                                |                   |                   |                   |                   |
                                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99    40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F             P              E              D              C              B              A              O
 GRADE POINT : 0.00          4.00           5.00           6.00           7.00           8.00           9.00           10.00
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE   | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name             |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE          | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                |              Total|              Total|              Total|              Total|
                                |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5019061 / SUTAR SUKANYA JAGANNATH    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SUCHITRA                     |41    13    54    |56    17    73    |--    22    44    |--    21    43    |--    42    63    |49    13    62    | 22.00 175.00
                                     |                  |                  |--    22          |--    22          |--    21          |                  |
        2019016401925034             |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (17)Kankavli-(533)           |42178             |42185             |CSDL7013          |CSDL7023          |
                                     |40    17    57    |51    19    70    |--    23    23    |--    22    22    |
                                     |                  |                  |                  |                  |
                                     |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------
5019062 TARI MANDAR SANJAY           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SAVITA                       |40    13    53    |68    16    84    |--    22    43    |--    22    44    |--    44    67    |65    13    78    | 22.00 193.00
                                     |                  |                  |--    21          |--    22          |--    23          |                  |
        2019016402103617             |3.00 D  6.00 18.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.77  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (17)Kankavli-(533)           |42178             |42185             |CSDL7013          |CSDL7023          |
                                     |56    13    69    |58    20    78    |--    22    22    |--    22    22    |
                                     |                  |                  |                  |                  |
                                     |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------
5019063 ACHAREKAR AKHIL SHRIKANT     |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        SHRIKALA                     |36    18    54    |50    16    66    |--    21    41    |--    22    45    |--    41    62    |48    20    68    | 22.00 163.00
                                     |                  |                  |--    20          |--    23          |--    21          |                  |
        2020016402010363             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.41  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (18)Malvan-(949)             |42177             |42184             |CSDL7011          |CSDL7022          |
                                     |45    13    58    |32    17    49    |--    23    23    |--    21    21    |
                                     |                  |                  |                  |                  |
                                     |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
```

```
5019064 VISHAL PRALHAD BADIGER       |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        MAHADEVI                     |44     16     60   |50     18     68   |--     23     42   |--     23     46   |--     44     66   |39     20     59   | 22.00 166.00
                                     |                   |                   |--     19          |--     23          |--     22          |                   |
        2019016401528434             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (18)Malvan-(949)             |42177              |42184              |CSDL7011           |CSDL7022           |
                                     |37     16     53   |35     17     52   |--     23     23   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019065 BANDEKAR SWAPNIL SUNIL       |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        NILAM                        |40     17     57   |46     14     60   |--     23     45   |--     22     45   |--     42     63   |32     20     52   | 22.00 157.00
                                     |                   |                   |--     22          |--     23          |--     21          |                   |
        2020016402010297             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.14  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (18)Malvan-(949)             |42177              |42184              |CSDL7011           |CSDL7022           |
                                     |32     13     45   |26*    17     43   |--     23     23   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019066 GAWADE AMEY ANAND            |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        ANISHA                       |32     17     49   |44     19     63   |--     22     42   |--     21     42   |--     41     62   |48     20     68   | 22.00 160.00
                                     |                   |                   |--     20          |--     21          |--     21          |                   |
        2020016402010371             |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.27  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (18)Malvan-(949)             |42177              |42184              |CSDL7011           |CSDL7022           |
                                     |36     16     52   |25*    16     41   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019067 GOSAVI HEMANT ARVIND         |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Unsuccessful
```

```
        ARUNA                       |25F    11E    36   |39E    9E     48   |--     20E    39   |--     20E    40   |--     40E    60   |32E    18E    50   | 22.00 --
                                    |                   |                   |--     19E         |--     20E         |--     20E         |                   |
        2020016402010966            |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (18)Malvan-(949)            |42177              |42184              |CSDL7011           |CSDL7022           |
                                    |38    11E    49    |26F    15E    41   |--     21E    21   |--     20E    20   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019068 JAMSADEKAR SUDESH SIDDHARTH |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Unsuccessful
        SHRADDHA                    |32E    12E    44   |37E    10E    47   |--     21E    42   |--     21E    42   |--     42E    63   |33E    19E    52   | 22.00 --
                                    |                   |                   |--     21E         |--     21E         |--     21E         |                   |
        2020016402010684            |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (18)Malvan-(949)            |42177              |42184              |CSDL7011           |CSDL7022           |
                                    |32E    12E    44   |24F    17E    41   |--     23E    23   |--     20E    20   |
                                    |                   |                   |                   |                   |
                                    |3.00 P  4.00 12.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019069 KINALEKAR SHIVARAM KISHOR   |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        MADHAVI                     |46     15     61   |43     17     60   |--     21     41   |--     21     43   |--     44     66   |32     15     47   | 22.00 166.00
                                    |                   |                   |--     20          |--     22          |--     22          |                   |
        2020016402010533            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.55  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (18)Malvan-(949)            |42177              |42184              |CSDL7011           |CSDL7022           |
                                    |38     13     51   |46     17     63   |--     23     23   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019070 / MESTRY CHITRANGI DEEPAK   |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        REKHA                       |42     16     58   |42     20     62   |--     23     44   |--     22     43   |--     42     63   |38     20     58   | 22.00 169.00
```

```
                                        |                  |                  |--     21          |--     21          |--     21          |                  |
2020016402010935                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.68  --
                                        ---------------------------------------------------------------------------------------------------------------------------
(18)Malvan-(949)                        |42177             |42184             |CSDL7011          |CSDL7022          |
                                        |43     17     60  |48     17     65  |--     23     23  |--     23     23  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019071 / PARAB PRIYANKA SUBHASH        |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
SHWETA                                  |35     13     48  |43     20     63  |--     20     39  |--     20     41  |--     40     60  |36     18     54  | 22.00 156.00
                                        |                  |                  |--     19          |--     21          |--     20          |                  |
2020016402010316                        |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.09  --
                                        ---------------------------------------------------------------------------------------------------------------------------
(18)Malvan-(949)                        |42177             |42184             |CSDL7011          |CSDL7022          |
                                        |41     12     53  |32     16     48  |--     22     22  |--     21     21  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019072 ANSARI ASLAIN MOHAMMAD ABDUL    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
QADIR - RUBINA                          |42     14     56  |53     15     68  |--     16     31  |--     14     30  |--     33     55  |47     11     58  | 22.00 150.00
                                        |                  |                  |--     15          |--     16          |--     22          |                  |
2019016402351783                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 6.82  --
                                        ---------------------------------------------------------------------------------------------------------------------------
(26)Wada-(991)                          |42177             |42185             |CSDL7013          |CSDL7022          |
                                        |45     13     58  |51     15     66  |--     18     18  |--     18     18  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019073 / BARI SHRUTI ANANT             |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
MANISHA                                 |5F     16E    21  |62E    16E    78  |--     17E    34  |--     19E    35  |--     35E    56  |55E    15E    70  | 22.00 --
                                        |                  |                  |--     17E         |--     16E         |--     21E         |                  |
```

```
        2020016402246651            |3.00 F  0.00 0.00  |3.00 A  9.00 27.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (26)Wada-(991)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |54E    16E    70   |49E    15E    64   |--     18E    18   |--     17E    17   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019074 VISHAL PAWANKUMAR BHIAMSHRIYA|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        MANJU                       |15F    15E    30   |32E    11E    43   |--     16E    32   |--     17E    30   |--     37E    56   |27F    14E    41   | 22.00 --
                                    |                   |                   |--     16E         |--     13E         |--     19E         |                   |
        2020016402245237            |3.00 F  0.00 0.00  |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 B  8.00 24.00 |3.00 F  0.00 0.00  | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (26)Wada-(991)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |32E    14E    46   |32E    16E    48   |--     17E    17   |--     16E    16   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019075 DEV VIPUL RAM NAGINA        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUSHILA                     |56     17     73   |52     13     65   |--     17     34   |--     20     36   |--     38     60   |37     16     53   | 22.00 161.00
                                    |                   |                   |--     17         |--     16         |--     22         |                   |
        2020016402247171            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.32  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (26)Wada-(991)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |34     12     46   |45     15     60   |--     17     17   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019076 DHAWADE RUSHIKESH KASHINATH |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHUBHADA                    |48     18     66   |67     15     82   |--     19     38   |--     17     38   |--     36     54   |44     16     60   | 22.00 174.00
                                    |                   |                   |--     19         |--     21         |--     18         |                   |
        2020016402247027            |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 7.91  --
```

(26)Wada-(991)	42177	42185	CSDL7013	CSDL7022			
	47 15 62	52 17 69	-- 20 20	-- 18 18			
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019077 / PURVA PRAKASH GAWADE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
PRATIKSHA	68 16 84	61 14 75	-- 21 42	-- 16 33	-- 41 63	49 16 65	22.00 182.00
			-- 21	-- 17	-- 22		
2020016402246763	3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.27 --
(26)Wada-(991)	42177	42185	CSDL7013	CSDL7022			
	33 14 47	62 17 79	-- 18 18	-- 15 15			
	3.00 E 5.00 15.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019078 / RIDDHI SUNIL GHARAT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SAMIDHA	52 13 65	48 13 61	-- 20 40	-- 18 36	-- 36 56	36 13 49	22.00 157.00
			-- 20	-- 18	-- 20		
2020016402246925	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 B 8.00 24.00	3.00 E 5.00 15.00	7.14 --
(26)Wada-(991)	42177	42185	CSDL7013	CSDL7022			
	46 14 60	46 16 62	-- 18 18	-- 18 18			
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. / NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5019079 / RUTUJA SANTOSH GORADKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
MADHURI	37 15 52	33 12 45	-- 14 28	-- 15 34	-- 36 54	42 12 54	22.00 140.00
			-- 14	-- 19	-- 18		
2020016402246852	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 D 6.00 6.00	1.00 C 7.00 7.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	6.36 --

```
        (26)Wada-(991)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |35     14     49   |46     15     61   |--     19     19   |--     17     17   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019080 ADITYA AMRUT HANKARE        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANDHYA                     |39     14     53   |34     10     44   |--     15     30   |--     21     40   |--     35     54   |42     13     55   | 22.00 145.00
                                    |                   |                   |--     15          |--     19          |--     19          |                   |
        2020016402246666            |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 6.59  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (26)Wada-(991)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |46     13     59   |51     17     68   |--     20     20   |--     16     16   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019081 / JADHAV DHANASHREE GAJANAN |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SAMPADA                     |12F    16E    28   |60E    12E    72   |--     16E    32   |--     15E    32   |--     38E    59   |37E    11E    48   | 22.00 --
                                    |                   |                   |--     16E         |--     17E         |--     21E         |                   |
        2017016401568495            |3.00 F  0.00 0.00  |3.00 B  8.00 24.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 A  9.00 27.00 |3.00 E  5.00 15.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (26)Wada-(991)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |48E    12E    60   |32E    16E    48   |--     18E    18   |--     20E    20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019082 / GEETAI MADHAV KHAIRNAR    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VASUNDHARA                  |33     16     49   |59     9      68   |--     17     34   |--     18     34   |--     36     54   |57     12     69   | 22.00 156.00
                                    |                   |                   |--     17          |--     16          |--     18          |                   |
        2020016402247132            |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 7.09  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (26)Wada-(991)              |42177              |42185              |CSDL7013           |CSDL7022           |
```

```
                                  |59     12     71   |51     16     67   |--     17     17   |--     19     19   |
                                  |                   |                   |                   |                   |
                                  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019083 KHAN MOHD FAISAL ANWAR    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ZAIBUNNISA                |45     16     61   |58     13     71   |--     18     36   |--     17     34   |--     35     52   |36     14     50   | 22.00 159.00
                                  |                   |                   |--     18          |--     17          |--     17          |                   |
        2020016402247252          |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 | 7.23  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (26)Wada-(991)            |42177              |42185              |CSDL7013           |CSDL7022           |
                                  |53     12     65   |48     15     63   |--     20     20   |--     18     18   |
                                  |                   |                   |                   |                   |
                                  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019084 KHONDE VEDANT SANJAY      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SANJIVANI KHONDE          |18F    14E    32   |19F    8E     27   |--     16E    32   |--     16E    32   |--     36E    52   |53E    9E     62   | 22.00 --
                                  |                   |                   |--     16E         |--     16E         |--     16E         |                   |
        2020016402246813          |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 | -- --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (26)Wada-(991)            |42177              |42185              |CSDL7013           |CSDL7022           |
                                  |41E    14E    55   |46E    13E    59   |--     16E    16   |--     15E    15   |
                                  |                   |                   |                   |                   |
                                  |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE     | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019085 KUMBHAR HRISHIKESH SUNIL  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VIJAYA                    |41     16     57   |63     14     77   |--     17     34   |--     18     36   |--     39     59   |63     17     80   | 22.00 177.00
                                  |                   |                   |--     17          |--     18          |--     20          |                   |
        2020016402246724          |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 O  10.00 30.00| 8.05  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (26)Wada-(991)            |42177              |42185              |CSDL7013           |CSDL7022           |
                                  |52     14     66   |50     17     67   |--     20     20   |--     18     18   |
```

```
                                    |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019086 MAIDHAM VAMSHIK SHANKAR     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SUVARNA                     |25*    15     40  |49     9      58  |--     16     32  |--     15     29  |--     35     53  |34     9      43  | 22.00 137.00
                                    |                  |                  |--     16         |--     14         |--     18         |                  |
        2020016402246964            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 D  6.00 6.00  |3.00 B  8.00 24.00 |3.00 P  4.00 12.00 | 6.23  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (26)Wada-(991)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |47     12     59  |51     13     64  |--     16     16  |--     19     19  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019087 MALI YASH SHEKHAR           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        SANGITA                     |40E    11E    51  |22F    12E    34  |--     17E    34  |--     21E    35  |--     37E    56  |53E    10E    63  | 22.00 --
                                    |                  |                  |--     17E        |--     14E        |--     19E        |                  |
        2020016402245187            |3.00 D  6.00 18.00 |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (26)Wada-(991)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |44E    12E    56  |41E    12E    53  |--     13E    13  |--     18E    18  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 D  6.00 6.00  |1.00 B  8.00 8.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------
5019088 / MORE DNYANESHWARI SANJAY  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        JANABAI                     |65     19     84  |36     16     52  |--     18     36  |--     18     36  |--     36     53  |67     17     84  | 22.00 186.00
                                    |                  |                  |--     18         |--     18         |--     17         |                  |
        2020016402246682            |3.00 O  10.00 30.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 O  10.00 30.00| 8.45  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (26)Wada-(991)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |63     19     82  |52     19     71  |--     15     15  |--     15     15  |
                                    |                  |                  |                  |                  |
```

```
                                        |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019089 NARVADE SANDEEP NANDU           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        TAI                             |45     16     61   |40     14     54   |--     16     32   |--     19     36   |--     34     49   |36     12     48   | 22.00 148.00
                                        |                   |                   |--     16          |--     17          |--     15          |                   |
        2020016402247244                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 | 6.73  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (26)Wada-(991)                  |42177              |42185              |CSDL7013           |CSDL7022           |
                                        |48     14     62   |52     17     69   |--     18     18   |--     18     18   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019090 PAL KAMLESH HEMANT              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SHOBHA PAL                      |32E    13E    45   |16F    8E     24   |--     16E    32   |--     17E    35   |--     37E    56   |55E    9E     64   | 22.00 --
                                        |                   |                   |--     16E         |--     18E         |--     19E         |                   |
        2020016402246987                |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (26)Wada-(991)                  |42177              |42185              |CSDL7013           |CSDL7022           |
                                        |50E    12E    62   |57E    15E    72   |--     19E    19   |--     18E    18   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019091 CHIRAG HARISH PATEL             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHAVNA PATEL                    |34     13     47   |51     10     61   |--     17     34   |--     20     38   |--     34     56   |56     13     69   | 22.00 153.00
                                        |                   |                   |--     17          |--     18          |--     22          |                   |
        2020016402246956                |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 6.95  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (26)Wada-(991)                  |42177              |42185              |CSDL7013           |CSDL7022           |
                                        |51     12     63   |54     14     68   |--     17     17   |--     15     15   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019092 / ROSHANI PATHAK            |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MAMTA PATHAK                |55    19     74   |56    18     74   |--    17     34   |--    17     37   |--    35     54   |68    17     85   | 22.00 188.00
                                    |                  |                  |--    17         |--    20         |--    19         |                  |
        2019016402352144            |3.00 B  8.00 24.00|3.00 B  8.00 24.00|1.00 C  7.00 7.00 |1.00 B  8.00 8.00 |3.00 B  8.00 24.00|3.00 O  10.00 30.00| 8.55  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (26)Wada-(991)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |67    18     85   |51    19     70   |--    20     20   |--    15     15   |
                                    |                  |                  |                  |                  |
                                    |3.00 O  10.00 30.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 C  7.00 7.00 |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019093 DEVANG RAJARAM PATIL        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RAJASHREE                   |65    17     82   |60    17     77   |--    18     36   |--    20     37   |--    39     58   |48    17     65   | 22.00 194.00
                                    |                  |                  |--    18         |--    17         |--    19         |                  |
        2019016402351752            |3.00 O  10.00 30.00|3.00 A  9.00 27.00|1.00 B  8.00 8.00 |1.00 B  8.00 8.00 |3.00 A  9.00 27.00|3.00 C  7.00 21.00| 8.82  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (26)Wada-(991)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |58    16     74   |62    18     80   |--    20     20   |--    19     19   |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                        University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019094 / PATIL MANASVI ARVIND      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ANKITA                      |35    15     50   |37    11     48   |--    20     40   |--    19     36   |--    38     55   |43    14     57   | 22.00 147.00
                                    |                  |                  |--    20         |--    17         |--    17         |                  |
        2020016402246697            |3.00 D  6.00 18.00|3.00 E  5.00 15.00|1.00 O  10.00 10.00|1.00 B  8.00 8.00 |3.00 B  8.00 24.00|3.00 D  6.00 18.00| 6.68  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (26)Wada-(991)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |54    12     66   |43    14     57   |--    17     17   |--    18     18   |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 C  7.00 7.00 |1.00 B  8.00 8.00 |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

5019095 / PATIL NIVEDITA PRABHAKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
PRANJALI	39 15 54	49 10 59	-- 20 40	-- 17 34	-- 39 57	53 13 66	22.00 158.00
			-- 20	-- 17	-- 18		
2020016402246747	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.18 --
(26)Wada-(991)	42177	42185	CSDL7013	CSDL7022			
	50 11 61	47 14 61	-- 17 17	-- 18 18			
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019096 / PATIL RUCHITA NANDKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
JYOTSNA PATIL	25* 16 41	48 12 60	-- 18 36	-- 19 38	-- 36 55	40 16 56	22.00 150.00
			-- 18	-- 19	-- 19		
2020016402246643	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	6.82 --
(26)Wada-(991)	42177	42185	CSDL7013	CSDL7022			
	36 14 50	45 16 61	-- 19 19	-- 17 17			
	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			

5019097 PATIL SHUBHAM ANIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SAMIDHA	33 14 47	58 10 68	-- 16 32	-- 15 30	-- 35 56	47 9 56	22.00 139.00
			-- 16	-- 15	-- 21		
2020016402246771	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	6.32 --
(26)Wada-(991)	42177	42185	CSDL7013	CSDL7022			
	40 9 49	46 13 59	-- 16 16	-- 16 16			
	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

5019098 PRATIK ASHOK PAWAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
AMITA PAWAR	36 15 51	60 10 70	-- 17 34	-- 16 33	-- 36 56	40 15 55	22.00 159.00
			-- 17	-- 17	-- 20		
2020016402245195	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	7.23 --
(26)Wada-(991)	42177	42185	CSDL7013	CSDL7022			
	40 12 52	56 15 71	-- 19 19	-- 20 20			
	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5019099 RATAN AMBAR PUNDGE	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
DARSHANA	25F 14E 39	25F 8E 33	-- 19E 38	-- 14E 30	-- 40E 62	62E 11E 73	22.00 --
			-- 19E	-- 16E	-- 22E		
2020016402247097	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	-- --
(26)Wada-(991)	42177	42185	CSDL7013	CSDL7022			
	51E 10E 61	55E 12E 67	-- 16E 16	-- 19E 19			
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR C*G
								SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			

5019100 RATHOD RAJAT PRATAP	42171	42172	CSL701	CSL702	CSP701	42175	Successful
JAYSHRI	61 15 76	59 11 70	-- 16 32	-- 20 37	-- 36 58	46 12 58	22.00 171.00
			-- 16	-- 17	-- 22		
2020016402246995	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	7.77 --
(26)Wada-(991)	42177	42185	CSDL7013	CSDL7022			
	43 16 59	58 18 76	-- 17 17	-- 18 18			
	3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5019101 SHAH VATS AJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful

```
        DIVYA SHAH                  |45     14     59   |50     9      59   |--     20     40   |--     19     33   |--     37     55   |63     10     73   | 22.00 158.00
                                    |                   |                   |--     20          |--     14          |--     18          |                   |
        2020016402246755            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 | 7.18  --
                                    ----------------------------------------------------------------------------------------------------------------------------------
        (26)Wada-(991)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |51     10     61   |45     15     60   |--     17     17   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019102 SHAIKH SHAYAAN SHAMSHAD     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHABANA                     |39     16     55   |27*    9      36   |--     16     32   |--     14     32   |--     39     58   |40     11     51   | 22.00 142.00
                                    |                   |                   |--     16          |--     18          |--     19          |                   |
        2019016402351744            |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 6.45  --
                                    ----------------------------------------------------------------------------------------------------------------------------------
        (26)Wada-(991)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |32     12     44   |58     16     74   |--     17     17   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 P  4.00 12.00 |3.00 B  8.00 24.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ----------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019103 SHARMA ADITYA KUMAR PRADEEP |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        BINDU                       |7F     8E     15   |32E    4F     36   |--     18E    36   |--     15E    32   |--     35E    52   |21F    6F     27   | 22.00 --
                                    |                   |                   |--     18E         |--     17E         |--     17E         |                   |
        2020016402246674            |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 C  7.00 21.00 |3.00 F  0.00 0.00  | -- --
                                    ----------------------------------------------------------------------------------------------------------------------------------
        (26)Wada-(991)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |15F    3F     18   |24F    11E    35   |--     16E    16   |--     19E    19   |
                                    |                   |                   |                   |                   |
                                    |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019104 SHARMA ASHUTOSH ANIL        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        HEMLATA                     |24F    17E    41   |44E    9E     53   |--     16E    32   |--     19E    37   |--     36E    54   |20F    13E    33   | 22.00 --
```

```
                                        |                  |                  |--     16E         |--     18E         |--     18E         |                  |
2020016402247051                        |3.00 F  0.00 0.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 F  0.00 0.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------
(26)Wada-(991)                          |42177             |42185             |CSDL7013          |CSDL7022          |
                                        |33E    9E     42  |22F    14E    36  |--     15E    15  |--     18E    18  |
                                        |                  |                  |                  |                  |
                                        |3.00 P  4.00 12.00 |3.00 F  0.00 0.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019105 SHINDE JATIN MANOJ              |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MANISHA                         |32     13     45  |51     10     61  |--     17     34  |--     17     31  |--     30     46  |47     13     60  | 22.00 142.00
                                        |                  |                  |--     17         |--     14         |--     16         |                  |
2020016402246933                        |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 | 6.45  --
                                        ---------------------------------------------------------------------------------------------------------------------------
(26)Wada-(991)                          |42177             |42185             |CSDL7013          |CSDL7022          |
                                        |48     8      56  |43     13     56  |--     15     15  |--     15     15  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019106 / SURVE MRUNAL SANJAY           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SWAPNALI                        |44     14     58  |46     13     59  |--     18     36  |--     18     33  |--     32     47  |52     14     66  | 22.00 151.00
                                        |                  |                  |--     18         |--     15         |--     15         |                  |
2020016402246716                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 | 6.86  --
                                        ---------------------------------------------------------------------------------------------------------------------------
(26)Wada-(991)                          |42177             |42185             |CSDL7013          |CSDL7022          |
                                        |57     12     69  |54     14     68  |--     18     18  |--     18     18  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019107 VISAWADIA ZIL RAJESH            |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        BHAVNA                          |49     16     65  |26*    12     38  |--     16     32  |--     15     29  |--     36     57  |49     12     61  | 22.00 152.00
                                        |                  |                  |--     16         |--     14         |--     21         |                  |
```

```
        2020016402246701            |3.00 C  7.00 21.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 D  6.00 6.00  |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 6.91  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (26)Wada-(991)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |49     11     60   |49     15     64   |--     18     18   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019108 SUJIT NARAYAN WAGHMARE      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUNITA WAGHMARE             |55     14     69   |57     12     69   |--     16     32   |--     16     30   |--     34     50   |54     16     70   | 22.00 155.00
                                    |                   |                   |--     16          |--     14          |--     16          |                   |
        2020016402246941            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 | 7.05  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (26)Wada-(991)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |55     14     69   |42     13     55   |--     18     18   |--     17     17   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019109 YADAV DEEPAK BAIDYANATH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRAMILA                     |36     15     51   |39     14     53   |--     17     34   |--     16     36   |--     33     52   |32     14     46   | 22.00 143.00
                                    |                   |                   |--     17          |--     20          |--     19          |                   |
        2020016402246732            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 | 6.50  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (26)Wada-(991)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |44     12     56   |42     16     58   |--     20     20   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019110 ADARI CHETAN DNYANESHAWAR   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        RAJASHREE                   |32E    15E    47   |42E    10E    52   |--     20E    40   |--     19E    39   |--     41E    62   |22F    14E    36   | 22.00 --
                                    |                   |                   |--     20E         |--     20E         |--     21E         |                   |
        2020016401993717            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
```

```
                                        ---------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                        |24F    14E    38   |32E    14E    46   |--     21E    21   |--     22E    22   |
                                        |                   |                   |                   |                   |
                                        |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5019111 KAUSTUBH SANJEEV ANAVKAR        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RUPALI                          |43     14     57   |38     8      46   |--     21     43   |--     21     41   |--     43     65   |36     15     51   | 22.00 156.00
                                        |                   |                   |--     22          |--     20          |--     22          |                   |
        2020016401995805                |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.09  --
                                        ---------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                        |39     11     50   |40     13     53   |--     19     19   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                 University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |              Total|              Total|              Total|              Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5019112 / ANSARI SANA KAUSAR TARIQUE    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHARMEEN ANSARI                 |44     18     62   |34     14     48   |--     24     48   |--     23     45   |--     47     70   |36     18     54   | 22.00 160.00
                                        |                   |                   |--     24          |--     22          |--     23          |                   |
        2019016401948072                |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.27  --
                                        ---------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                        |37     19     56   |25*    18     43   |--     23     23   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5019113 MOMIN MOHD AZIM ABRAR AHMED     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHABANA                         |33     13     46   |52     9      61   |--     20     40   |--     18     37   |--     40     60   |32     14     46   | 22.00 158.00
                                        |                   |                   |--     20          |--     19          |--     20          |                   |
        2020016401998807                |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.18  --
                                        ---------------------------------------------------------------------------------------------------------------
```

```
        (30)Shahapur-(776)          |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |55     14     69   |46     11     57   |--     20     20   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019114 / BHALERAO SUPRIYA MANOJ    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SAROJINI                    |25F    9E     34   |16F    5F     21   |--     18E    38   |--     16E    33   |--     34E    52   |14F    11E    25   | 22.00 --
                                    |                   |                   |--     20E        |--     17E        |--     18E        |                   |
        2020016401995786            |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |3.00 C  7.00 21.00 |3.00 F  0.00 0.00  | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)          |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |45E    9E     54   |39E    13E    52   |--     19E    19   |--     19E    19   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019115 CHATURVEDI RAJNEESH AJAY    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SADHANA                     |22F    11E    33   |32E    8E     40   |--     21E    43   |--     22E    43   |--     43E    64   |22F    12E    34   | 22.00 --
                                    |                   |                   |--     22E        |--     21E        |--     21E        |                   |
        2020016401998927            |3.00 F  0.00 0.00  |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)          |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |17F    14E    31   |32E    10E    42   |--     21E    21   |--     21E    21   |
                                    |                   |                   |                   |                   |
                                    |3.00 F  0.00 0.00  |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019116 SURAJ CHAUBEY               |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAVITREE                    |32     14     46   |56     13     69   |--     20     41   |--     20     41   |--     45     67   |47     14     61   | 22.00 166.00
                                    |                   |                   |--     21         |--     21         |--     22         |                   |
        2019016401948041            |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)          |42178              |42184              |CSDL7013           |CSDL7023           |
```

```
                                    |56     15     71   |36     12     48   |--     20     20   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019117 / KUSUM RAMKUNWAR CHAUHAN   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        HANSA                       |49     14     63   |42     10     52   |--     19     38   |--     18     38   |--     41     61   |40     12     52   | 22.00 164.00
                                    |                   |                   |--     19          |--     20          |--     20          |                   |
        2019016401948033            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.45  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)          |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |46     11     57   |58     15     73   |--     18     18   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019118 CHAUHAN NAVIN RAMSINGH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        UMADEVI                     |35E    10E    45   |45E    6!E    51   |--     20E    40   |--     19E    39   |--     39E    58   |27F    13E    40   | 22.00 --
                                    |                   |                   |--     20E         |--     20E         |--     19E         |                   |
        2018016402136907            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 F  0.00 0.00  | -- --
                                    ---------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)          |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |27F    11E    38   |49E    13E    62   |--     19E    19   |--     20E    20   |
                                    |                   |                   |                   |                   |
                                    |3.00 F  0.00 0.00  |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019119 DOHALE VISHAL DATTATRAY     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ARCHANA                     |40     16     56   |58     11     69   |--     22     44   |--     21     43   |--     44     65   |55     14     69   | 22.00 175.00
                                    |                   |                   |--     22          |--     22          |--     21          |                   |
        2019016401948002            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)          |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |54     18     72   |50     14     64   |--     20     20   |--     21     21   |
```

```
                                        |                 |                 |                 |                 |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019120 GAIKWAD DHANANJAY DATTATRAY  |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SANGEETA                     |33     13     46 |45     10     55 |--     20     40 |--     20     41 |--     42     63 |32     10     42 | 22.00 146.00
                                     |                 |                 |--     20       |--     21       |--     21       |                 |
        2020016401999076             |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.64  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)           |42178            |42184            |CSDL7013         |CSDL7023         |
                                     |36     13     49 |41     12     53 |--     18     18 |--     22     22 |
                                     |                 |                 |                 |                 |
                                     |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019121 GAIKWAD PRAVIN VIJAY         |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        JAYSHRI                      |43     13     56 |42     8      50 |--     21     42 |--     20     41 |--     41     61 |35     11     46 | 22.00 154.00
                                     |                 |                 |--     21       |--     21       |--     20       |                 |
        2018016402136722             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.00  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)           |42178            |42184            |CSDL7013         |CSDL7023         |
                                     |33     13     46 |42     11     53 |--     20     20 |--     21     21 |
                                     |                 |                 |                 |                 |
                                     |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019122 GUPTA DEEPAK RAMCHANDRA      |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        MANORAMA                     |57     17     74 |61     16     77 |--     23     47 |--     24     47 |--     47     71 |39     17     56 | 22.00 184.00
                                     |                 |                 |--     24       |--     23       |--     24       |                 |
        2019016401948106             |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.36  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)           |42178            |42184            |CSDL7013         |CSDL7023         |
                                     |56     17     73 |50     16     66 |--     24     24 |--     23     23 |
                                     |                 |                 |                 |                 |
```

```
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019123 HARKHANI APURV PANKAJ           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        ANJNA                           |19F    11E    30   |48E    8E     56   |--     20E    40   |--     17E    36   |--     42E    63   |33E    9E     42   | 22.00 --
                                        |                   |                   |--     20E         |--     19E         |--     21E         |                   |
        2020016401995701                |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                        |34E    9E     43   |32E    10E    42   |--     18E    18   |--     21E    21   |
                                        |                   |                   |                   |                   |
                                        |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:09 Jun 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019124 INKAR ROHIT RAVI                |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        VIDYA                           |32E    10E    42   |40E    10E    50   |--     19E    40   |--     18E    38   |--     43E    63   |26F    13E    39   | 22.00 --
                                        |                   |                   |--     21E         |--     20E         |--     20E         |                   |
        2020016401995771                |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                        |23F    11E    34   |40E    13E    53   |--     19E    19   |--     21E    21   |
                                        |                   |                   |                   |                   |
                                        |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019125 / JADHAV PRIYANKA MAHENDRA      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KARUNA                          |32     14     46   |49     9      58   |--     20     40   |--     17     36   |--     38     57   |45     10     55   | 22.00 144.00
                                        |                   |                   |--     20          |--     19          |--     19          |                   |
        2020016401993683                |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 6.55  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                        |34     10     44   |44     12     56   |--     18     18   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019126 JAGE ROHIT PRATAP            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRITI                        |41     13     54   |52     10     62   |--     19     38   |--     18     37   |--     42     63   |43     14     57   | 22.00 155.00
                                     |                   |                   |--     19         |--     19         |--     21         |                   |
        2020016401999022             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.05  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)           |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |35     13     48   |43     12     55   |--     18     18   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019127 JAISWAL ROHITKUMAR AMRIT     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANITA                        |56     15     71   |63     15     78   |--     23     47   |--     18     38   |--     45     68   |42     13     55   | 22.00 189.00
                                     |                   |                   |--     24         |--     20         |--     23         |                   |
        2020016401993667             |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.59  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)           |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |64     16     80   |47     14     61   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019128 JEMANI ASAD GULAM ABBAS      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RUMANA                       |61     12     73   |47     8      55   |--     19     38   |--     17     36   |--     38     57   |46     12     58   | 22.00 161.00
                                     |                   |                   |--     19         |--     19         |                   |                   |
        2020016401999374             |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.32  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)           |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |50     12     62   |37     14     51   |--     18     18   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019129 / KAMBLE MAYURI SHIVAJI      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANGAL - MANGAL              |45     13     58   |68     11     79   |--     20     40   |--     17     35   |--     40     60   |62     13     75   | 22.00 184.00
                                     |                   |                   |--     20         |--     18         |--     20         |                   |
        2020016401999061             |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.36  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)           |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |60     14     74   |51     15     66   |--     19     19   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019130 KAMBLI SHUBHAM NILESH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NAMRATA NILESH KAMBLI        |32     14     46   |44     12     56   |--     21     42   |--     18     38   |--     41     61   |37     10     47   | 22.00 148.00
                                     |                   |                   |--     21         |--     20         |--     20         |                   |
        2020016401999014             |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.73  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)           |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |35     12     47   |43     12     55   |--     18     18   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019131 KAZI FARDEEN ASHFAQ          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        TASKEEN                      |35E    10E    45   |32E    9E     41   |--     19E    38   |--     18E    38   |--     38E    56   |27F    13E    40   | 22.00 --
                                     |                   |                   |--     19E        |--     20E        |--     18E        |                   |
        2020016401999382             |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 B  8.00 24.00 |3.00 F  0.00 0.00  | -- --
                                     ---------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)           |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |27F    15E    42   |40E    12E    52   |--     18E    18   |--     19E    19   |
                                     |                   |                   |                   |                   |
                                     |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5019132 KHAKHARU BALRAJ SINGH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RANJEET SINGH - LAKHWINDER   |32     13     45   |50     11     61   |--     20     40   |--     17     36   |--     39     59   |43     13     56   | 22.00 159.00
                                     |                   |                   |--     20         |--     19         |--     20         |                   |
        2020016401995763             |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.23  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)           |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |49     17     66   |47     13     60   |--     19     19   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019133 MOHAMMAD JUNAID OWAIS KHAN   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        AYESHA                       |42E    11E    53   |44E    6!E    50   |--     21E    42   |--     17E    36   |--     41E    61   |22F    13E    35   | 22.00 --
                                     |                   |                   |--     21E        |--     19E        |--     20E        |                   |
        2020016401998757             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)           |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |13F    14E    27   |45E    9E     54   |--     19E    19   |--     20E    20   |
                                     |                   |                   |                   |                   |
                                     |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019134 KHOLIA VIJAY SHANKAR         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BIMLA SHANKAR KHOLIA         |32     16     48   |55     14     69   |--     23     46   |--     22     44   |--     44     66   |51     13     64   | 22.00 178.00
                                     |                   |                   |--     23         |--     22         |--     22         |                   |
        2020016401998781             |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)           |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |47     15     62   |66     14     80   |--     22     22   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019135 KHOT SAHIL SAJID             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
ZAHEDA                      |32     15     47   |61     8      69   |--     21     42   |--     18     37   |--     43     64   |37     10     47   | 22.00 150.00
                            |                   |                   |--     21          |--     19          |--     21          |                   |
2020016401995813            |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.82  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(30)Shahapur-(776)          |42178              |42184              |CSDL7013           |CSDL7023           |
                            |33     13     46   |44     11     55   |--     18     18   |--     22     22   |
                            |                   |                   |                   |                   |
                            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5019136 KORI AMIT BINOD             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHARMILA                    |32     14     46   |54     8      62   |--     22     44   |--     19     39   |--     41     62   |39     12     51   | 22.00 162.00
                                    |                   |                   |--     22          |--     20          |--     21          |                   |
        2020016401998773            |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)          |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |48     13     61   |40     13     53   |--     20     20   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5019137 / DNYANESHWARI RAM KUMTHEKAR |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DIPALI                      |36     15     51   |50     10     60   |--     20     41   |--     18     38   |--     41     63   |44     14     58   | 22.00 167.00
                                    |                   |                   |--     21          |--     20          |--     22          |                   |
        2019016401947962            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.59  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)          |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |47     13     60   |52     16     68   |--     19     19   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5019138 / MITHARWAL ANITA DURGARAM   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHANWARIDEVI                |65     19     84   |64     14     78   |--     24     48   |--     24     47   |--     47     71   |59     18     77   | 22.00 208.00
```

```
                                        |                  |                  |--     24          |--     23          |--     24          |                  |
2019016401948017                        |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.45  --
                                        ---------------------------------------------------------------------------------------------------------------------------
(30)Shahapur-(776)                      |42178             |42184             |CSDL7013          |CSDL7023          |
                                        |63     16     79  |60     17     77  |--     23     23  |--     23     23  |
                                        |                  |                  |                  |                  |
                                        |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019139 MOMIN MUAVIYA MUSHTAQ           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        FARHANA                         |32     13     45  |45     10     55  |--     21     42  |--     21     41  |--     43     65  |39     13     52  | 22.00 158.00
                                        |                  |                  |--     21         |--     20         |--     22         |                  |
        2020016401998796                |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.18  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)              |42178             |42184             |CSDL7013          |CSDL7023          |
                                        |38     15     53  |50     14     64  |--     18     18  |--     21     21  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019140 MOOSA SHOAIB ABDUL RAZZAK       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        SADIKA                          |51E    10E    61  |34E    5F     39  |--     20E    40  |--     17E    35  |--     41E    61  |27F    9E     36  | 22.00 --
                                        |                  |                  |--     20E        |--     18E        |--     20E        |                  |
        2020016401993876                |3.00 C  7.00 21.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)              |42178             |42184             |CSDL7013          |CSDL7023          |
                                        |33E    12E    45  |35E    12E    47  |--     19E    19  |--     22E    22  |
                                        |                  |                  |                  |                  |
                                        |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019141 SANSKAR VISHWAS MORE            |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        PRAMILA                         |42     12     54  |35     8      43  |--     21     42  |--     20     39  |--     40     61  |27*    12     39  | 22.00 144.00
                                        |                  |                  |--     21         |--     19         |--     21         |                  |
```

```
2020016401998885            |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.55  --
                            ------------------------------------------------------------------------------------------------------------------------------
(30)Shahapur-(776)          |42178              |42184              |CSDL7013           |CSDL7023           |
                            |32     12     44   |48     12     60   |--     23     23   |--     22     22   |
                            |                   |                   |                   |                   |
                            |3.00 P  4.00 12.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------
5019142 MUKRI ANAS ABID             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RUBINA                      |32     16     48   |51     8      59   |--     22     44   |--     23     45   |--     45     68   |27*    10     37   | 22.00 148.00
                                    |                   |                   |--     22         |--     22         |--     23         |                   |
        2020016401995836            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.73  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)          |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |32     11     43   |45     15     60   |--     22     22   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 P  4.00 12.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------
5019143 KRISHNA SHIVRAM NAIK        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        GEETA                       |36     14     50   |34     11     45   |--     20     40   |--     19     39   |--     41     62   |33     13     46   | 22.00 150.00
                                    |                   |                   |--     20         |--     20         |--     21         |                   |
        2019016401948087            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.82  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)          |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |48     13     61   |32     12     44   |--     20     20   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------
5019144 RITHIK VISHAL NAIR          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        BINDU NAIR                  |20F    11E    31   |38E    5F     43   |--     21E    42   |--     19E    39   |--     39E    59   |35E    10E    45   | 22.00 --
                                    |                   |                   |--     21E        |--     20E        |--     20E        |                   |
        2020016401995794            |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 E  5.00 15.00 | -- --
```

```
                                        ---------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                        |45E    10E    55   |40E    12E    52   |--     19E    19   |--     21E    21   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5019145 NANAVARE ARCHIT AMIT         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUJATA NANAVARE              |27*    14     41   |33     8      41   |--     22     44   |--     18     37   |--     40     60   |47     12     59   | 22.00 149.00
                                     |                   |                   |--     22         |--     19         |--     20         |                   |
        2020016401998893             |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.77  --
                                     ---------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)           |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |38     12     50   |36     14     50   |--     20     20   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5019146 / NAMRATA RAVINDRA PAHURKAR  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        UJVALA                       |32     14     46   |38     13     51   |--     20     40   |--     17     35   |--     40     60   |42     13     55   | 22.00 155.00
                                     |                   |                   |--     20         |--     18         |--     20         |                   |
        2020016401993702             |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.05  --
                                     ---------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)           |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |39     13     52   |44     16     60   |--     18     18   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5019147 PALAN SUSHMIT JAYA           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUJATHA                      |33     14     47   |35     10     45   |--     21     42   |--     19     39   |--     38     58   |32     14     46   | 22.00 142.00
                                     |                   |                   |--     21         |--     20         |--     20         |                   |
        2018016402136416             |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 E  5.00 15.00 | 6.45  --
                                     ---------------------------------------------------------------------------------------------------------------
```

```
(30)Shahapur-(776)          |42178              |42184              |CSDL7013           |CSDL7023           |
                            |38     11     49   |35     15     50   |--     18     18   |--     20     20   |
                            |                   |                   |                   |                   |
                            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019148 DEEPESH PANDEY              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        GEETA                       |42     18     60   |54     13     67   |--     21     42   |--     17     36   |--     35     53   |42     17     59   | 22.00 150.00
                                    |                   |                   |--     21         |--     19         |--     18         |                   |
        2020016401998854            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 6.82  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)          |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |32     8      40   |36     14     50   |--     18     18   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019149 DEEVESH PANDEY              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        GEETA                       |32E    10E    42   |42E    9E     51   |--     20E    39   |--     18E    36   |--     37E    56   |39E    14E    53   | 22.00 --
                                    |                   |                   |--     19E        |--     18E        |--     19E        |                   |
        2020016401998862            |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)          |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |22F    14E    36   |37E    12E    49   |--     18E    18   |--     19E    19   |
                                    |                   |                   |                   |                   |
                                    |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019150 MANDAR DILIP PARAB          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KALPANA                     |39     15     54   |60     10     70   |--     21     43   |--     20     39   |--     44     66   |69     15     84   | 22.00 180.00
                                    |                   |                   |--     22         |--     19         |--     22         |                   |
        2020016401995844            |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.18  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)          |42178              |42184              |CSDL7013           |CSDL7023           |
```

```
|51     15     66   |45     14     59   |--     20     20   |--     22     22   |
|                   |                   |                   |                   |
|3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------
5019151 / PATEL ALKA PHULCHAND       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LAXMI                        |51     18     69   |63     14     77   |--     22     44   |--     21     43   |--     45     67   |45     15     60   | 22.00 178.00
                                     |                   |                   |--     22         |--     22         |--     22         |                   |
        2020016401995852             |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)           |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |45     14     59   |53     15     68   |--     21     21   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------
5019152 PATEL MOHIN RAJJAK           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MUMTAJ                       |58     19     77   |62     13     75   |--     23     46   |--     20     40   |--     41     62   |49     17     66   | 22.00 192.00
                                     |                   |                   |--     23         |--     20         |--     21         |                   |
        2019016401947977             |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.73  --
                                     ---------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)           |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |53     16     69   |61     17     78   |--     19     19   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------
5019153 / PATIL HITISHA SANJAY       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        MAMTA                        |24F    14E    38   |48E    9E     57   |--     21E    42   |--     21E    41   |--     40E    60   |42E    11E    53   | 22.00 --
                                     |                   |                   |--     21E        |--     20E        |--     20E        |                   |
        2020016401995821             |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)           |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |16F    9E     25   |41E    13E    54   |--     18E    18   |--     21E    21   |
```

```
                                        |                   |                   |                   |
                                        |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019154 / PEVEKAR ZAINAB ASHFAQUE    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        FATIMA                       |32     16     48   |46     11     57   |--     22     44   |--     22     43   |--     46     69   |44     16     60   | 22.00 169.00
                                     |                   |                   |--     22         |--     21         |--     23         |                   |
        2020016401998815             |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)           |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |56     14     70   |52     16     68   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019155 QURESHI REHAAN NOORE HASAN   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VAKILA BANO                  |54     15     69   |67     14     81   |--     20     40   |--     18     37   |--     38     58   |68     15     83   | 22.00 192.00
                                     |                   |                   |--     20         |--     19         |--     20         |                   |
        2020016401999053             |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 O  10.00 30.00| 8.73  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)           |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |56     15     71   |56     16     72   |--     18     18   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019156 / ARCHANA PRALHAD RAMTEKE    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        GEETA                        |41     11     52   |46     8      54   |--     20     40   |--     18     37   |--     39     59   |58     14     72   | 22.00 162.00
                                     |                   |                   |--     20         |--     19         |--     20         |                   |
        2020016401999737             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 | 7.36  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)           |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |50     14     64   |46     11     57   |--     18     18   |--     21     21   |
                                     |                   |                   |                   |                   |
```

```
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019157 RANE ROHIT RAVINDRA          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        KANCHAN                      |23F    12E    35   |32E    8E     40   |--     21E    42   |--     20E    41   |--     40E    60   |54E    11E    65   | 22.00 --
                                     |                   |                   |--     21E         |--     21E         |--     20E         |                   |
        2018016402136536             |3.00 F  0.00 0.00  |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)           |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |33E    12E    45   |48E    11E    59   |--     19E    19   |--     21E    21   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019158 ABHISHEK RAM                 |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANJU DEVI                   |46     16     62   |55     13     68   |--     22     44   |--     21     42   |--     45     68   |47     16     63   | 22.00 175.00
                                     |                   |                   |--     22         |--     21         |--     23         |                   |
        2019016401947993             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)           |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |54     16     70   |43     16     59   |--     21     21   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019159 SAHANI SURAJ JAWAHAR         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANJU SAHANI                  |32     12     44   |55     9      64   |--     20     40   |--     18     38   |--     41     62   |43     16     59   | 22.00 158.00
                                     |                   |                   |--     20         |--     20         |--     21         |                   |
        2020016401998765             |3.00 P  4.00 12.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.18  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (30)Shahapur-(776)           |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |44     11     55   |54     12     66   |--     19     19   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5019160	SAIYAD MOHAMMAD ANISUR REHMAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BUSHRA	32 13 45	49 8 57	-- 21 42	-- 20 40	-- 39 58	38 6@2 44	22.00 149.00
				-- 21	-- 20	-- 19		
	2019016401948095	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 E 5.00 15.00	6.77 --
	(30)Shahapur-(776)	42178	42184	CSDL7013	CSDL7023			
		42 12 54	45 14 59	-- 18 18	-- 20 20			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019161	SARDAR ROHIT PROBIR	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	CHANDA	32E 13E 45	37E 8E 45	-- 21E 42	-- 19E 38	-- 43E 64	22F 10E 32	22.00 --
				-- 21E	-- 19E	-- 21E		
	2020016401995747	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(30)Shahapur-(776)	42178	42184	CSDL7013	CSDL7023			
		25F 9E 34	32E 12E 44	-- 20E 20	-- 20E 20			
		3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019162	SAROJ VISHAL KUMAR MUNNALAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RITA	43 14 57	40 8 48	-- 20 40	-- 19 39	-- 44 65	42 11 53	22.00 155.00
				-- 20	-- 20	-- 21		
	2020016401999401	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.05 --
	(30)Shahapur-(776)	42178	42184	CSDL7013	CSDL7023			
		39 12 51	39 14 53	-- 19 19	-- 22 22			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5019163	MOMIN AADIL AHMED GULAM DASTAGIR - SHAINBANO 2020016401999045	42171 32E 14E 46 3.00 E 5.00 15.00	42172 40E 10E 50 3.00 D 6.00 18.00	CSL701 -- 22E 44 -- 22E 1.00 O 10.00 10.00	CSL702 -- 21E 42 -- 21E 1.00 O 10.00 10.00	CSP701 -- 42E 64 -- 22E 3.00 O 10.00 30.00	42175 35E 10E 45 3.00 E 5.00 15.00	Unsuccessful 22.00 -- -- --
	(30)Shahapur-(776)	42178 21F 13E 34 3.00 F 0.00 0.00	42184 38E 13E 51 3.00 D 6.00 18.00	CSDL7013 -- 18E 18 1.00 B 8.00 8.00	CSDL7023 -- 21E 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019164	SHAIKH ABDUL RAHEMAN MOHD SHUJAAT - SHAHNAZ 2019016401948064	42171 45 17 62 3.00 C 7.00 21.00	42172 57 13 70 3.00 B 8.00 24.00	CSL701 -- 23 46 -- 23 1.00 O 10.00 10.00	CSL702 -- 22 44 -- 22 1.00 O 10.00 10.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42175 46 14 60 3.00 C 7.00 21.00	Successful 22.00 174.00 7.91 --
	(30)Shahapur-(776)	42178 57 12 69 3.00 C 7.00 21.00	42184 45 14 59 3.00 D 6.00 18.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019165	SHAIKH FIROZ AMEER AYESHA 2020016401998823	42171 39 16 55 3.00 D 6.00 18.00	42172 38 10 48 3.00 E 5.00 15.00	CSL701 -- 21 42 -- 21 1.00 O 10.00 10.00	CSL702 -- 18 38 -- 20 1.00 A 9.00 9.00	CSP701 -- 40 60 -- 20 3.00 O 10.00 30.00	42175 50 15 65 3.00 C 7.00 21.00	Successful 22.00 160.00 7.27 --
	(30)Shahapur-(776)	42178 49 14 63 3.00 C 7.00 21.00	42184 44 15 59 3.00 D 6.00 18.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7023 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5019166	/ SHELKE SHWETA RAMDHAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUNITA	32 16 48	37 9 46	-- 20 40	-- 20 41	-- 41 61	32 12 44	22.00 145.00
				-- 20	-- 21	-- 20		
	2020016401999037	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	6.59 --
	(30)Shahapur-(776)	42178	42184	CSDL7013	CSDL7023			
		36 11 47	40 12 52	-- 20 20	-- 21 21			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019167	THAKUR PRAKASHSINGH	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	MINBAHADUR - CHANDA	14F 9E 23	32E 8E 40	-- 20E 40	-- 16E 35	-- 35E 53	32E 14E 46	22.00 --
				-- 20E	-- 19E	-- 18E		
	2019016401948025	3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 B 8.00 24.00	3.00 E 5.00 15.00	-- --
	(30)Shahapur-(776)	42178	42184	CSDL7013	CSDL7023			
		39E 13E 52	32E 10E 42	-- 19E 19	-- 20E 20			
		3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019168	TIWARE BHUSHAN VITTHAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MEENA	37 14 51	50 8 58	-- 21 42	-- 21 41	-- 43 65	45 10 55	22.00 160.00
				-- 21	-- 20	-- 22		
	2018016402136285	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.27 --
	(30)Shahapur-(776)	42178	42184	CSDL7013	CSDL7023			
		34 11 45	51 11 62	-- 20 20	-- 21 21			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5019169	TIWARI SHASHANK VIJAYSHANKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SADHANA	60 15 75	63 15 78	-- 22 44	-- 22 43	-- 45 68	49 19 68	22.00 202.00
	2019016401948056	3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	9.18 --
	(30)Shahapur-(776)	42178	42184	CSDL7013	CSDL7023			
		57 19 76	62 18 80	-- 22 22	-- 22 22			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019170	TRIPATHI YASH ANILKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ALKA	36 14 50	44 11 55	-- 21 42	-- 18 38	-- 42 63	35 16 51	22.00 162.00
	2018016402136811	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.36 --
	(30)Shahapur-(776)	42178	42184	CSDL7013	CSDL7023			
		32 14 46	59 13 72	-- 20 20	-- 20 20			
		3.00 E 5.00 15.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019171	TUPE SAGAR CHANDRAKANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANDHYA	32 14 46	47 10 57	-- 22 42	-- 20 41	-- 43 64	40 14 54	22.00 160.00
	2020016401999424	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.27 --
	(30)Shahapur-(776)	42178	42184	CSDL7013	CSDL7023			
		36 14 50	51 13 64	-- 20 20	-- 21 21			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5019172	VISHWAKARMA ASHISH VIJAY GEETA 2020016401995732	42171 44 14 58 3.00 D 6.00 18.00	42172 41 9 50 3.00 D 6.00 18.00	CSL701 -- 21 42 -- 21 1.00 O 10.00 10.00	CSL702 -- 19 39 -- 20 1.00 A 9.00 9.00	CSP701 -- 42 64 -- 22 3.00 O 10.00 30.00	42175 42 14 56 3.00 D 6.00 18.00	Successful 22.00 158.00 7.18 --
	(30)Shahapur-(776)	42178 48 11 59 3.00 D 6.00 18.00	42184 37 14 51 3.00 D 6.00 18.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7023 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5019173	WARKE NIKHIL SUNIT SUJATA 2018016402136641	42171 32 13 45 3.00 E 5.00 15.00	42172 49 9 58 3.00 D 6.00 18.00	CSL701 -- 20 41 -- 21 1.00 O 10.00 10.00	CSL702 -- 20 41 -- 21 1.00 O 10.00 10.00	CSP701 -- 44 66 -- 22 3.00 O 10.00 30.00	42175 34 13 47 3.00 E 5.00 15.00	Successful 22.00 148.00 6.73 --
	(30)Shahapur-(776)	42178 42 11 53 3.00 D 6.00 18.00	42184 32 11 43 3.00 P 4.00 12.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7023 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5019174	YADAV PARMESH LALCHAND INDRAVATI DEVI 2020016401993691	42171 53 8 61 3.00 C 7.00 21.00	42172 45 8 53 3.00 D 6.00 18.00	CSL701 -- 19 38 -- 19 1.00 A 9.00 9.00	CSL702 -- 18 37 -- 19 1.00 B 8.00 8.00	CSP701 -- 41 61 -- 20 3.00 O 10.00 30.00	42175 41 13 54 3.00 D 6.00 18.00	Successful 22.00 162.00 7.36 --
	(30)Shahapur-(776)	42178 53 12 65 3.00 C 7.00 21.00	42184 42 13 55 3.00 D 6.00 18.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7023 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5019175	YADAV SANDEEP RAMKISAN SATYASHILA	42171 23F 15E 38	42172 32E 8E 40	CSL701 -- 21E 42	CSL702 -- 19E 39	CSP701 -- 40E 60	42175 17F 14E 31	Unsuccessful 22.00 --
	2020016401999397	3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(30)Shahapur-(776)	42178 38E 11E 49	42184 36E 11E 47	CSDL7013 -- 18E 18	CSDL7023 -- 21E 21			
		3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019176	BHAMARE BHUSHAN SUBHASH PUSHPLATA	42171 50 15 65	42172 45 15 60	CSL701 -- 23 45	CSL702 -- 22 44	CSP701 -- 45 66	42175 45 17 62	Successful 22.00 172.00
	2020016402170571	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(30)Shahapur-(945)	42178 40 19 59	42184 47 19 66	CSDL7013 -- 22 22	CSDL7023 -- 23 23			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019177	BHOIR KAUSHAL JAYRAM JAYSHRI	42171 35 13 48	42172 32 18 50	CSL701 -- 23 45	CSL702 -- 22 44	CSP701 -- 44 65	42175 53 18 71	Successful 22.00 169.00
	2020016402170605	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.68 --
	(30)Shahapur-(945)	42178 49 18 67	42184 47 19 66	CSDL7013 -- 22 22	CSDL7023 -- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. / NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
	Total	Total	Total	Total	Total	Total	
	PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
	Total	Total	Total	Total			
5019178 / GAIKAR ARATI VINESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
VANDANA	52 14 66	45 15 60	-- 23 45	-- 21 42	-- 45 66	72 17 89	22.00 193.00
			-- 22	-- 21	-- 21		
2019016401641896	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.77 --
(30)Shahapur-(945)	42178	42184	CSDL7013	CSDL7023			
	62 18 80	45 18 63	-- 22 22	-- 23 23			
	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019179 GAVAD PRATIK SANTOSH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
DEEPIKA	28* 9 37	36 10 46	-- 19 37	-- 17 35	-- 38 55	48 9 57	22.00 132.00
			-- 18	-- 18	-- 17		
2020016402170547	3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	6.00 --
(30)Shahapur-(945)	42178	42184	CSDL7013	CSDL7023			
	33 10 43	38 14 52	-- 18 18	-- 19 19			
	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019180 GHANGHAV PRATHAMESH	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
CHANDRAKANT - PANCHASHILA	4F 5F 9	45E 5!E 50	-- 18E 36	-- 16E 33	-- 38E 56	32E 9E 41	22.00 --
			-- 18E	-- 17E	-- 18E		
2020016402170644	3.00 F 0.00 0.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00	3.00 B 8.00 24.00	3.00 P 4.00 12.00	-- --
(30)Shahapur-(945)	42178	42184	CSDL7013	CSDL7023			
	32E 9E 41	32E 11E 43	-- 17E 17	-- 18E 18			
	3.00 P 4.00 12.00	3.00 P 4.00 12.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5019181	/ MAHIMA VASUDEV GHARAT VISHAKHA	42171 41 8 49	42172 28* 11 39	CSL701 -- 19 37 -- 18	CSL702 -- 18 37 -- 19	CSP701 -- 40 59 -- 19	42175 43 12 55	Successful 22.00 144.00
	2020016402170621	3.00 E 5.00 15.00	3.00 P 4.00 12.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	6.55 --
	(30)Shahapur-(945)	42178 47 13 60 3.00 C 7.00 21.00	42184 37 16 53 3.00 D 6.00 18.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7023 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019182	KALANTRE OMKAR BALKRISHNA VAISHALI	42171 34 15 49	42172 66 16 82	CSL701 -- 22 43 -- 21	CSL702 -- 21 42 -- 21	CSP701 -- 45 67 -- 22	42175 49 17 66	Successful 22.00 178.00
	2019016401642002	3.00 E 5.00 15.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(30)Shahapur-(945)	42178 46 18 64 3.00 C 7.00 21.00	42184 50 19 69 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019183	HRUSHIKESH SUBHASH KALASKAR SANGITA	42171 47 12 59	42172 48 13 61	CSL701 -- 20 38 -- 18	CSL702 -- 18 36 -- 18	CSP701 -- 39 57 -- 18	42175 56 19 75	Successful 22.00 162.00
	2020016402170516	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 A 9.00 27.00	3.00 A 9.00 27.00	7.36 --
	(30)Shahapur-(945)	42178 32 15 47 3.00 E 5.00 15.00	42184 40 18 58 3.00 D 6.00 18.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7023 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100

GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5019184	/ BHAGYASHRI DINKAR KOLHE	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	UJWALA	15F 11E 26	43E 14E 57	-- 19E 39	-- 20E 40	-- 42E 61	39E 14E 53	22.00 --
				-- 20E	-- 20E	-- 19E		
	2020016402170652	3.00 F 0.00 0.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	-- --
	(30)Shahapur-(945)	42178	42184	CSDL7013	CSDL7023			
		38E 14E 52	39E 18E 57	-- 21E 21	-- 19E 19			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019185	KULKARNI ARCHIT ANAND	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	MANISHA	22F 12E 34	53E 11E 64	-- 20E 40	-- 20E 39	-- 43E 64	32E 13E 45	22.00 --
				-- 20E	-- 19E	-- 21E		
	2020016402170501	3.00 F 0.00 0.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	-- --
	(30)Shahapur-(945)	42178	42184	CSDL7013	CSDL7023			
		40E 12E 52	32E 18E 50	-- 21E 21	-- 20E 20			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019186	/ KUMAVAT TEJAL DILIP	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SWATI	48 11 59	33 13 46	-- 23 45	-- 22 44	-- 45 66	44 16 60	22.00 160.00
				-- 22	-- 22	-- 21		
	2018016402462854	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.27 --
	(30)Shahapur-(945)	42178	42184	CSDL7013	CSDL7023			
		45 12 57	38 17 55	-- 22 22	-- 23 23			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5019187	MISTRY SIDDHANT VIJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	AMI	39 12 51	36 13 49	-- 19 37	-- 18 36	-- 39 58	47 15 62	22.00 153.00
				-- 18	-- 18	-- 19		
	2020016402170613	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	6.95 --
	(30)Shahapur-(945)	42178	42184	CSDL7013	CSDL7023			
		49 12 61	36 18 54	-- 18 18	-- 19 19			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019188	NARKHEDE OM PANKAJ	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CHANCHAL	32 8 40	33 8 41	-- 19 37	-- 17 34	-- 39 57	33 13 46	22.00 125.00
				-- 18	-- 17	-- 18		
	2019016401641977	3.00 P 4.00 12.00	3.00 P 4.00 12.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00	3.00 A 9.00 27.00	3.00 E 5.00 15.00	5.68 --
	(30)Shahapur-(945)	42178	42184	CSDL7013	CSDL7023			
		34 10 44	34 15 49	-- 18 18	-- 19 19			
		3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019189	PARIHAR AKANKSHA KISAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BIMALA	38 10 48	41 10 51	-- 20 41	-- 20 39	-- 44 64	44 15 59	22.00 162.00
				-- 21	-- 19	-- 20		
	2019016401642041	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.36 --
	(30)Shahapur-(945)	42178	42184	CSDL7013	CSDL7023			
		36 15 51	54 17 71	-- 21 21	-- 20 20			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
5019190	/ PATHRE POOJA VASANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KAMINI	44 15 59	37 18 55	-- 21 42	-- 20 40	-- 44 64	55 20 75	22.00 181.00
				-- 21	-- 20	-- 20		
	2019016401641993	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.23 --
	(30)Shahapur-(945)	42178	42184	CSDL7013	CSDL7023			
		53 18 71	54 20 74	-- 21 21	-- 21 21			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019191	PATIL DEVENDRA RAJENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	REKHA PATIL	20F 11E 31	32E 10E 42	-- 19E 37	-- 17E 35	-- 39E 57	42E 14E 56	22.00 --
				-- 18E	-- 18E	-- 18E		
	2020016402170586	3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	-- --
	(30)Shahapur-(945)	42178	42184	CSDL7013	CSDL7023			
		42E 13E 55	33E 16E 49	-- 18E 18	-- 19E 19			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019192	/ PATIL RUCHITA SUBHASH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUVARNA	60 13 73	55 16 71	-- 23 45	-- 22 43	-- 45 66	65 17 82	22.00 190.00
				-- 22	-- 21	-- 21		
	2019016401642017	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.64 --
	(30)Shahapur-(945)	42178	42184	CSDL7013	CSDL7023			
		53 16 69	43 19 62	-- 22 22	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5019193	/ SOJWAL HEMANT PATIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHRADDHA	35 12 47	38 13 51	-- 23 45	-- 22 43	-- 45 66	57 17 74	22.00 172.00
				-- 22	-- 21	-- 21		
	2018016402462927	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.82 --
	(30)Shahapur-(945)	42178	42184	CSDL7013	CSDL7023			
		54 16 70	43 18 61	-- 22 22	-- 23 23			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019194	PATIL VISHAL LAKHICHAND	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BHARTI	25* 12 37	50 10 60	-- 18 35	-- 17 34	-- 38 56	56 16 72	22.00 163.00
				-- 17	-- 17	-- 18		
	2020016402170524	3.00 P 4.00 12.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00	3.00 B 8.00 24.00	3.00 B 8.00 24.00	7.41 --
	(30)Shahapur-(945)	42178	42184	CSDL7013	CSDL7023			
		60 16 76	53 18 71	-- 18 18	-- 18 18			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019195	/ PATIL YAMINI SANDESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHITAL	63 16 79	58 20 78	-- 24 47	-- 23 45	-- 46 68	64 20 84	22.00 208.00
				-- 23	-- 22	-- 22		
	2020016402170555	3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.45 --
	(30)Shahapur-(945)	42178	42184	CSDL7013	CSDL7023			
		60 20 80	54 19 73	-- 23 23	-- 24 24			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 CR	GR	GP	C*G	Total	PAPER 2 CR	GR	GP	C*G	Total	PAPER 3 CR	GR	GP	C*G	Total	PAPER 4 CR	GR	GP	C*G	Total	PAPER 5 CR	GR	GP	C*G	Total	PAPER 6 CR	GR	GP	C*G	Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR	GR	GP	C*G	Total	PAPER 8 CR	GR	GP	C*G	Total	PAPER 9 CR	GR	GP	C*G	Total	PAPER 10 CR	GR	GP	C*G	Total										
5019196	/ ASHWINI BHUJANG PITALE	42171					42172					CSL701					CSL702					CSP701					42175					Successful
	SWATI	65	13		78		40	17		57		--	22		42		--	21		41		--	44		64		62	17		79		22.00 187.00
												--	20				--	20				--	20									
	2018016402463111	3.00	A	9.00	27.00		3.00	D	6.00	18.00		1.00	O	10.00	10.00		1.00	O	10.00	10.00		3.00	O	10.00	30.00		3.00	A	9.00	27.00		8.50 --
	(30)Shahapur-(945)	42178					42184					CSDL7013					CSDL7023															
		56	17		73		48	20		68		--	21		21		--	22		22												
		3.00	B	8.00	24.00		3.00	C	7.00	21.00		1.00	O	10.00	10.00		1.00	O	10.00	10.00												
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																														
5019197	SHETTY CHIRAG BHASKAR	42171					42172					CSL701					CSL702					CSP701					42175					Successful
	ARUNI	40	13		53		36	15		51		--	21		42		--	20		39		--	43		64		45	15		60		22.00 174.00
												--	21				--	19				--	21									
	2020016402170532	3.00	D	6.00	18.00		3.00	D	6.00	18.00		1.00	O	10.00	10.00		1.00	A	9.00	9.00		3.00	O	10.00	30.00		3.00	C	7.00	21.00		7.91 --
	(30)Shahapur-(945)	42178					42184					CSDL7013					CSDL7023															
		60	19		79		42	19		61		--	21		21		--	21		21												
		3.00	A	9.00	27.00		3.00	C	7.00	21.00		1.00	O	10.00	10.00		1.00	O	10.00	10.00												
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																														
5019198	SHETTY SHASHANK BHUJANGA	42171					42172					CSL701					CSL702					CSP701					42175					Successful
	SUREKHA	32	8		40		32	8		40		--	20		38		--	17		34		--	39		57		32	10		42		22.00 130.00
												--	18				--	17				--	18									
	2020016402170636	3.00	P	4.00	12.00		3.00	P	4.00	12.00		1.00	A	9.00	9.00		1.00	C	7.00	7.00		3.00	A	9.00	27.00		3.00	P	4.00	12.00		5.91 --
	(30)Shahapur-(945)	42178					42184					CSDL7013					CSDL7023															
		43	13		56		32	14		46		--	18		18		--	20		20												
		3.00	D	6.00	18.00		3.00	E	5.00	15.00		1.00	B	8.00	8.00		1.00	O	10.00	10.00												
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																														

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5019199	ATHARVA PRADEEP SHEWALE PRERNA	42171 45 13 58	42172 32 8 40	CSL701 -- 19 37 -- 18	CSL702 -- 20 39 -- 19	CSP701 -- 42 61 -- 19	42175 45 13 58	Successful 22.00 147.00
	2020016402170594	3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.68 --
	(30)Shahapur-(945)	42178 45 11 56 3.00 D 6.00 18.00	42184 32 15 47 3.00 E 5.00 15.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7023 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019200	ARYAN ARBIND SINGH VIJAYLAXMI	42171 47 11 58	42172 45 11 56	CSL701 -- 20 41 -- 21	CSL702 -- 20 40 -- 20	CSP701 -- 44 64 -- 20	42175 49 13 62	Successful 22.00 160.00
	2019016401642025	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.27 --
	(30)Shahapur-(945)	42178 34 14 48 3.00 E 5.00 15.00	42184 36 14 50 3.00 D 6.00 18.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7023 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019201	SURWADE RAVI ARUN SUNANDA	42171 9F 6F 15	42172 17F 9E 26	CSL701 -- 17E 35 -- 18E	CSL702 -- 17E 34 -- 17E	CSP701 -- 38E 38 -- AA	42175 32E 8E 40	Unsuccessful 22.00 --
	2020016402170733	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00	3.00 F 0.00 0.00	3.00 P 4.00 12.00	-- --
	(30)Shahapur-(945)	42178 33E 9E 42 3.00 P 4.00 12.00	42184 18F 12E 30 3.00 F 0.00 0.00	CSDL7013 -- 18E 18 1.00 B 8.00 8.00	CSDL7023 -- 17E 17 1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5019202	/ THAKARE AKANKSHA GURUNATH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	GEETANJALI	40 14 54	38 13 51	-- 23 45	-- 21 41	-- 45 66	50 16 66	22.00 169.00
				-- 22	-- 20	-- 21		
	2019016401641931	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --
	(30)Shahapur-(945)	42178	42184	CSDL7013	CSDL7023			
		43 19 62	42 18 60	-- 22 22	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019203	UBALE PRANAY JAGANNATH	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	PRABHAVATI	32E 12E 44	AA 9E 9	-- 17E 35	-- 17E 34	-- 37E 37	44E 18E 62	22.00 --
				-- 18E	-- 17E	-- AA		
	2020016402170563	3.00 P 4.00 12.00	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00	3.00 F 0.00 0.00	3.00 C 7.00 21.00	-- --
	(30)Shahapur-(945)	42178	42184	CSDL7013	CSDL7023			
		32E 16E 48	40E 17E 57	-- 18E 18	-- 17E 17			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019204	VISHE NISHANT SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SAYALI	7F 6F 13	53E 8E 61	-- 18E 37	-- 16E 32	-- 39E 58	46E 10E 56	22.00 --
				-- 19E	-- 16E	-- 19E		
	2019016401641954	3.00 F 0.00 0.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	-- --
	(30)Shahapur-(945)	42178	42184	CSDL7013	CSDL7023			
		45E 14E 59	47E 14E 61	-- 17E 17	-- 18E 18			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5019205	VISHAWAKARMA SHREEKANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUKHARAM - USHA	32 9 41	50 9 59	-- 18 37	-- 20 39	-- 39 58	48 14 62	22.00 149.00
				-- 19	-- 19	-- 19		
	2019016401641915	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	6.77 --
	(30)Shahapur-(945)	42178	42184	CSDL7013	CSDL7023			
		43 15 58	33 17 50	-- 21 21	-- 18 18			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019206	BINOY ABRAHAM M	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUSAN	49 17 66	43 18 61	-- 22 45	-- 21 43	-- 24 47	45 15 60	22.00 169.00
				-- 23	-- 22	-- 23		
	2019016401511803	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 C 7.00 21.00	7.68 --
	(36)Karjat-(438)	42177	42184	CSDL7013	CSDL7022			
		60 16 76	38 18 56	-- 20 20	-- 22 22			
		3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019207	ANSARI MOHAMMED ABAAN MOHD	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	NAJIB HASINA - HASINA	34E 10E 44	19F 9E 28	-- 19E 38	-- 19E 39	-- 22E 43	43E 10E 53	22.00 --
				-- 19E	-- 20E	-- 21E		
	2020016402315584	3.00 P 4.00 12.00	3.00 F 0.00 0.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 D 6.00 18.00	3.00 D 6.00 18.00	-- --
	(36)Karjat-(438)	42177	42184	CSDL7013	CSDL7022			
		39E 14E 53	42E 15E 57	-- 19E 19	-- 19E 19			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5019208	BAGADE SHRIRAJ PRAVEEN PRIYA	42171 54 15 69	42172 48 20 68	CSL701 -- 20 42	CSL702 -- 21 43	CSP701 -- 23 45	42175 60 17 77	Successful 22.00 189.00
	2019016401511915	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 A 9.00 27.00	8.59 --
	(36)Karjat-(438)	42177 67 15 82	42184 63 19 82	CSDL7013 -- 20 20	CSDL7022 -- 19 19			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019209	/ BANDIKAR DARSHANA YELAPPA ISHA	42171 54 13 67	42172 33 20 53	CSL701 -- 22 44	CSL702 -- 20 41	CSP701 -- 22 44	42175 48 14 62	Successful 22.00 160.00
	2019016401511931	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 C 7.00 21.00	7.27 --
	(36)Karjat-(438)	42177 52 15 67	42184 42 18 60	CSDL7013 -- 22 22	CSDL7022 -- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019210	/ KHUSHI PRAKASH BHOPI VANDANA	42171 45 15 60	42172 44 16 60	CSL701 -- 21 42	CSL702 -- 21 41	CSP701 -- 22 43	42175 68 15 83	Successful 22.00 172.00
	2019016401511745	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 O 10.00 30.00	7.82 --
	(36)Karjat-(438)	42177 56 16 72	42184 40 19 59	CSDL7013 -- 22 22	CSDL7022 -- 20 20			
		3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5019211	/ AKANKSHA ANSHUMAN CHAVAN ANISHA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		57 15 72	54 19 73	-- 23 46	-- 22 45	-- 23 46	51 16 67	22.00 178.00
				-- 23	-- 23	-- 23		
	2019016401511591	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 C 7.00 21.00	8.09 --
	(36)Karjat-(438)	42177	42184	CSDL7013	CSDL7022			
		51 17 68	58 20 78	-- 22 22	-- 23 23			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5019212	/ CHAVAN PRITI VIJAY VAISHALI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		40 15 55	42 15 57	-- 22 44	-- 22 44	-- 21 41	50 17 67	22.00 163.00
				-- 22	-- 22	-- 20		
	2019016401511633	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 C 7.00 21.00	7.41 --
	(36)Karjat-(438)	42177	42184	CSDL7013	CSDL7022			
		51 14 65	58 18 76	-- 21 21	-- 20 20			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5019213	CHIMANKARE SHUBHAM DEEPAK TANUJA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		45 13 58	45 20 65	-- 19 40	-- 21 43	-- 23 45	57 15 72	22.00 178.00
				-- 21	-- 22	-- 22		
	2019016401511583	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 B 8.00 24.00	8.09 --
	(36)Karjat-(438)	42177	42184	CSDL7013	CSDL7022			
		64 15 79	61 18 79	-- 20 20	-- 20 20			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5019214	/ DABHOLKAR NEHA BHARAT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BHAGYASHREE	50 15 65	52 19 71	-- 22 43	-- 19 39	-- 23 45	46 15 61	22.00 163.00
				-- 21	-- 20	-- 22		
	2019016401511351	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 C 7.00 21.00	3.00 C 7.00 21.00	7.41 --
	(36)Karjat-(438)	42177	42184	CSDL7013	CSDL7022			
		46 13 59	46 18 64	-- 21 21	-- 18 18			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019215	DAYARE ASHISH YASHWANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHANTA	42 12 54	37 15 52	-- 21 41	-- 21 42	-- 21 41	36 11 47	22.00 154.00
				-- 20	-- 21	-- 20		
	2019016401511277	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 E 5.00 15.00	7.00 --
	(36)Karjat-(438)	42177	42184	CSDL7013	CSDL7022			
		54 12 66	53 18 71	-- 22 22	-- 21 21			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019216	DESAI ARYAN UDAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRACHI	53 17 70	41 17 58	-- 23 45	-- 22 44	-- 23 45	52 18 70	22.00 169.00
				-- 22	-- 22	-- 22		
	2019016401511687	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 B 8.00 24.00	7.68 --
	(36)Karjat-(438)	42177	42184	CSDL7013	CSDL7022			
		48 13 61	49 17 66	-- 22 22	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5019217	GAWALI VIVEK SURESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DARSHANA	57 17 74	48 19 67	-- 23 46	-- 23 46	-- 23 46	49 14 63	22.00 184.00
				-- 23	-- 23	-- 23		
	2019016400195273	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 C 7.00 21.00	8.36 --
	(36)Karjat-(438)	42177	42184	CSDL7013	CSDL7022			
		60 16 76	63 19 82	-- 22 22	-- 23 23			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019218	ABHISHEK GUPTA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PADMA	56 15 71	48 16 64	-- 17 36	-- 19 39	-- 22 43	44 15 59	22.00 152.00
				-- 19	-- 20	-- 21		
	2019016401511706	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 D 6.00 18.00	3.00 D 6.00 18.00	6.91 --
	(36)Karjat-(438)	42177	42184	CSDL7013	CSDL7022			
		43 16 59	32 18 50	-- 20 20	-- 18 18			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019219	/ INGLE POOJA KISHOR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	REKHA INGLE	51 11 62	39 12 51	-- 20 41	-- 19 39	-- 20 40	43 10 53	22.00 156.00
				-- 21	-- 20	-- 20		
	2019016401511811	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 D 6.00 18.00	3.00 D 6.00 18.00	7.09 --
	(36)Karjat-(438)	42177	42184	CSDL7013	CSDL7022			
		41 11 52	56 17 73	-- 22 22	-- 21 21			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5019220	/ KOMAL SANTOSH JAGDALE KANCHAN	42171 22F 13E 35	42172 24F 16E 40	CSL701 -- 20E 40	CSL702 -- 20E 41	CSP701 -- 21E 41	42175 32E 12E 44	Unsuccessful 22.00 --
	2020016402315994	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 P 4.00 12.00	-- --
	(36)Karjat-(438)	42177 32E 10E 42	42184 39E 15E 54	CSDL7013 -- 20E 20	CSDL7022 -- 19E 19			
		3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019221	KENI SWAPNIL KAMLAKAR SUNANDA	42171 37 11 48	42172 43 16 59	CSL701 -- 22 42	CSL702 -- 19 40	CSP701 -- 22 43	42175 40 11 51	Successful 22.00 147.00
	2020016402316073	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 D 6.00 18.00	6.68 --
	(36)Karjat-(438)	42177 33 13 46	42184 56 17 73	CSDL7013 -- 20 20	CSDL7022 -- 19 19			
		3.00 E 5.00 15.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019222	ADITYA JAYANT MISAL VANDANA	42171 67 16 83	42172 54 19 73	CSL701 -- 22 45	CSL702 -- 23 46	CSP701 -- 23 46	42175 56 19 75	Successful 22.00 196.00
	2019016401511923	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 A 9.00 27.00	8.91 --
	(36)Karjat-(438)	42177 64 17 81	42184 55 18 73	CSDL7013 -- 21 21	CSDL7022 -- 20 20			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5019223	MULANI MOHAMMED ZAIN IQBAL SHAHEEN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		44 11 55	36 16 52	-- 21 43	-- 20 41	-- 21 41	52 11 63	22.00 163.00
				-- 22	-- 21	-- 20		
	2020016402316096	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 C 7.00 21.00	7.41 --
	(36)Karjat-(438)	42177	42184	CSDL7013	CSDL7022			
		47 14 61	58 18 76	-- 20 20	-- 20 20			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5019224	/ PANSARE SARITA SHIVAJI SANGITA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		40 13 53	55 17 72	-- 20 40	-- 20 40	-- 20 39	41 10 51	22.00 157.00
				-- 20	-- 20	-- 19		
	2020016402316057	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 D 6.00 18.00	7.14 --
	(36)Karjat-(438)	42177	42184	CSDL7013	CSDL7022			
		41 16 57	51 18 69	-- 20 20	-- 20 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5019225	/ PAWAR PRERANA VIVEK MEGHA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		46 14 60	49 14 63	-- 21 42	-- 20 40	-- 21 41	41 11 52	22.00 156.00
				-- 21	-- 20	-- 20		
	2020016402316162	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 D 6.00 18.00	7.09 --
	(36)Karjat-(438)	42177	42184	CSDL7013	CSDL7022			
		53 15 68	38 16 54	-- 19 19	-- 20 20			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5019226	RAILKAR SWAPNIL SUDESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAYALI	40 16 56	34 18 52	-- 20 42	-- 20 41	-- 22 44	61 15 76	22.00 175.00
				-- 22	-- 21	-- 22		
	2019016401511722	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 A 9.00 27.00	7.95 --
	(36)Karjat-(438)	42177	42184	CSDL7013	CSDL7022			
		54 16 70	63 17 80	-- 20 20	-- 20 20			
		3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019227	/ SATVILKAR KRUPA MANGESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LEENA - LEENA	56 16 72	50 18 68	-- 24 47	-- 24 47	-- 24 48	56 17 73	22.00 181.00
				-- 23	-- 23	-- 24		
	2019016401511656	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 B 8.00 24.00	8.23 --
	(36)Karjat-(438)	42177	42184	CSDL7013	CSDL7022			
		50 15 65	64 18 82	-- 23 23	-- 22 22			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019228	ADITYA VIJAY SHINDE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUNITA	39 16 55	43 17 60	-- 21 42	-- 20 42	-- 22 43	58 13 71	22.00 166.00
				-- 21	-- 22	-- 21		
	2019016401511826	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 B 8.00 24.00	7.55 --
	(36)Karjat-(438)	42177	42184	CSDL7013	CSDL7022			
		51 14 65	55 19 74	-- 20 20	-- 20 20			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5019229	/ SAKSHI SANTOSH SHRINGARPURE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SWATI	47 16 63	55 17 72	-- 23 46	-- 23 46	-- 23 46	63 17 80	22.00 178.00
				-- 23	-- 23	-- 23		
	2019016401511416	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 O 10.00 30.00	8.09 --
	(36)Karjat-(438)	42177	42184	CSDL7013	CSDL7022			
		45 15 60	48 20 68	-- 23 23	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019230	AIMAN SIDDIQUI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	FATIMA	46 14 60	37 18 55	-- 20 42	-- 20 42	-- 21 42	35 13 48	22.00 163.00
				-- 22	-- 22	-- 21		
	2019016401511753	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 E 5.00 15.00	7.41 --
	(36)Karjat-(438)	42177	42184	CSDL7013	CSDL7022			
		56 17 73	58 20 78	-- 20 20	-- 20 20			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019231	/ SINGHADITIDEVENDRABAHADUR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RENU	59 17 76	51 20 71	-- 23 45	-- 23 46	-- 23 46	70 17 87	22.00 196.00
				-- 22	-- 23	-- 23		
	2019016401511312	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 O 10.00 30.00	8.91 --
	(36)Karjat-(438)	42177	42184	CSDL7013	CSDL7022			
		61 18 79	57 20 77	-- 23 23	-- 24 24			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |

CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
5019232	/ SINHA PRAGATI SUREBDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MAMTA	56 16 72	44 20 64	-- 23 45	-- 23 45	-- 22 44	57 14 71	22.00 169.00
				-- 22	-- 22	-- 22		
	2019016401512025	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 B 8.00 24.00	7.68 --
	(36)Karjat-(438)	42177	42184	CSDL7013	CSDL7022			
		50 15 65	45 19 64	-- 21 21	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019233	/ TAMBE TEJAL SHAILENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RUPA	65 16 81	39 20 59	-- 23 45	-- 23 45	-- 23 46	52 15 67	22.00 178.00
				-- 22	-- 22	-- 23		
	2019016401511304	3.00 O 10.00 30.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 C 7.00 21.00	8.09 --
	(36)Karjat-(438)	42177	42184	CSDL7013	CSDL7022			
		55 16 71	56 17 73	-- 23 23	-- 23 23			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019234	RIGVED JAGDISH TUPSAKHARE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VAISHALI	59 13 72	52 19 71	-- 21 41	-- 20 41	-- 22 44	69 13 82	22.00 193.00
				-- 20	-- 21	-- 22		
	2019016401511881	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 O 10.00 30.00	8.77 --
	(36)Karjat-(438)	42177	42184	CSDL7013	CSDL7022			
		63 13 76	61 20 81	-- 21 21	-- 23 23			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |

42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5019235	BAJAGE VIVEK ANANTA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JYOTI	39 9 48	32 17 49	-- 20 41	-- 20 41	-- 22 43	34 14 48	22.00 142.00
				-- 21	-- 21	-- 21		
	2019016400195234	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 E 5.00 15.00	6.45 --
	(36)Karjat-(438)	42177	42181	CSDL7013	CSDL7022			
		42 15 57	53 14 67	-- 21 21	-- 20 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019236	BALI SANSKAR SIDDHESHWAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SWATI	65 19 84	44 20 64	-- 24 48	-- 24 47	-- 24 48	65 19 84	22.00 199.00
				-- 24	-- 23	-- 24		
	2019016402373902	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 O 10.00 30.00	9.05 --
	(36)Karjat-(438)	42177	42181	CSDL7013	CSDL7022			
		62 20 82	59 20 79	-- 24 24	-- 24 24			
		3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019237	BUKHSH SAQLAIN SHABBIR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	YASMEEN	32 13 45	35 14 49	-- 19 39	-- 20 40	-- 22 43	46 11 57	22.00 142.00
				-- 20	-- 20	-- 21		
	2019016401511985	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 D 6.00 18.00	6.45 --
	(36)Karjat-(438)	42177	42181	CSDL7013	CSDL7022			
		37 12 49	61 13 74	-- 19 19	-- 19 19			
		3.00 E 5.00 15.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |

42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5019238	TEJAS JAYESH CHOUDHARI HARSHALI	42171 32 9 41	42172 32 13 45	CSL701 -- 21 42	CSL702 -- 20 41	CSP701 -- 22 43	42175 44 11 55	Successful 22.00 139.00
	2019016401511907	3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 D 6.00 18.00	6.32 --
	(36)Karjat-(438)	42177 32 10 42	42181 60 14 74	CSDL7013 -- 20 20	CSDL7022 -- 21 21			
		3.00 P 4.00 12.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019239	DHAIGUDE SHREEYOG SURYAKANT PUSHPA	42171 49 11 60	42172 50 15 65	CSL701 -- 20 40	CSL702 -- 20 41	CSP701 -- 21 41	42175 55 9 64	Successful 22.00 166.00
	2019016401511471	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 C 7.00 21.00	7.55 --
	(36)Karjat-(438)	42177 51 10 61	42181 57 14 71	CSDL7013 -- 22 22	CSDL7022 -- 20 20			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019240	BHUSHAN DEEPAK DHONDE MEGHA	42171 55 15 70	42172 37 16 53	CSL701 -- 21 41	CSL702 -- 20 41	CSP701 -- 21 41	42175 55 13 68	Successful 22.00 163.00
	2019016401512017	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 C 7.00 21.00	7.41 --
	(36)Karjat-(438)	42177 52 13 65	42181 51 16 67	CSDL7013 -- 20 20	CSDL7022 -- 20 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |

42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5019241	/ DUMBRE RASIKA MANOHAR SHOBHA - SHOBHA	42171 52 14 66	42172 36 19 55	CSL701 -- 21 43 -- 22	CSL702 -- 20 41 -- 21	CSP701 -- 23 45 -- 22	42175 38 11 49	Successful 22.00 169.00
	2020016402316011	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 E 5.00 15.00	7.68 --
	(36)Karjat-(438)	42177 57 15 72 3.00 B 8.00 24.00	42181 64 16 80 3.00 O 10.00 30.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019242	GANDHRE SAHIL SANDEEP SARIKA	42171 40 14 54	42172 45 18 63	CSL701 -- 19 39 -- 20	CSL702 -- 19 39 -- 20	CSP701 -- 23 46 -- 23	42175 63 12 75	Successful 22.00 167.00
	2020016402316065	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 C 7.00 21.00	3.00 A 9.00 27.00	7.59 --
	(36)Karjat-(438)	42177 55 12 67 3.00 C 7.00 21.00	42181 53 16 69 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019243	/ GHARAT DISHA SURESH SUPRIYA	42171 34 13 47	42172 37 15 52	CSL701 -- 20 40 -- 20	CSL702 -- 19 39 -- 20	CSP701 -- 22 44 -- 22	42175 41 10 51	Successful 22.00 144.00
	2019016401511254	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 D 6.00 18.00	3.00 D 6.00 18.00	6.55 --
	(36)Karjat-(438)	42177 41 12 53 3.00 D 6.00 18.00	42181 42 13 55 3.00 D 6.00 18.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |

42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5019244	GODAMBE ATHARVA RAKESH NEETA 2019016401511602 (36)Karjat-(438)	42171 49 15 64 3.00 C 7.00 21.00 42177 61 16 77 3.00 A 9.00 27.00	42172 40 19 59 3.00 D 6.00 18.00 42181 57 19 76 3.00 A 9.00 27.00	CSL701 -- 24 47 -- 23 1.00 O 10.00 10.00 CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSL702 -- 23 47 -- 24 1.00 O 10.00 10.00 CSDL7022 -- 23 23 1.00 O 10.00 10.00	CSP701 -- 24 48 -- 24 3.00 C 7.00 21.00	42175 53 18 71 3.00 B 8.00 24.00	Successful 22.00 178.00 8.09 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019245	HAVAL ROHIT RAVINDRA NILIMA 2018016401054185 (36)Karjat-(438)	42171 22F 8E 30 3.00 F 0.00 0.00 42177 35E 12E 47 3.00 E 5.00 15.00	42172 34E 11E 45 3.00 E 5.00 15.00 42181 36E 11E 47 3.00 E 5.00 15.00	CSL701 -- 19E 39 -- 20E 1.00 A 9.00 9.00 CSDL7013 -- 20E 20 1.00 O 10.00 10.00	CSL702 -- 19E 39 -- 20E 1.00 A 9.00 9.00 CSDL7022 -- 21E 21 1.00 O 10.00 10.00	CSP701 -- 23E 46 -- 23E 3.00 C 7.00 21.00	42175 41E 2F 43 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019246	OJES MANDA 2019016401511792 (36)Karjat-(438)	42171 16F 11E 27 3.00 F 0.00 0.00 42177 38E 11E 49 3.00 E 5.00 15.00	42172 25F 9E 34 3.00 F 0.00 0.00 42181 22F 12E 34 3.00 F 0.00 0.00	CSL701 -- 20E 40 -- 20E 1.00 O 10.00 10.00 CSDL7013 -- 19E 19 1.00 A 9.00 9.00	CSL702 -- 19E 39 -- 20E 1.00 A 9.00 9.00 CSDL7022 -- 21E 21 1.00 O 10.00 10.00	CSP701 -- 22E 43 -- 21E 3.00 D 6.00 18.00	42175 32E 6F 38 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |

42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5019247	/ INAMDAR ANKITA RAJENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUJATA	33 10 43	39 13 52	-- 22 44	-- 21 43	-- 22 44	32 12 44	22.00 139.00
				-- 22	-- 22	-- 22		
	2019016401512002	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 P 4.00 12.00	6.32 --
	(36)Karjat-(438)	42177	42181	CSDL7013	CSDL7022			
		43 10 53	47 14 61	-- 22 22	-- 20 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019248	INGOLE SAUJANYA DILIP	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	RANJANA	16F 8E 24	18F 13E 31	-- 19E 39	-- 21E 42	-- 23E 45	42E 6F 48	22.00 --
				-- 20E	-- 21E	-- 22E		
	2017016402467266	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 F 0.00 0.00	-- --
	(36)Karjat-(438)	42177	42181	CSDL7013	CSDL7022			
		26F 11E 37	54E 13E 67	-- 20E 20	-- 20E 20			
		3.00 F 0.00 0.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019249	KALEKAR PRAJYOT RAVINDRA	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	JAYSHREE	24F 12E 36	32E 15E 47	-- 21E 42	-- 20E 40	-- 22E 44	37E 12E 49	22.00 --
				-- 21E	-- 20E	-- 22E		
	2019016401511776	3.00 F 0.00 0.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 E 5.00 15.00	-- --
	(36)Karjat-(438)	42177	42181	CSDL7013	CSDL7022			
		38E 12E 50	34E 13E 47	-- 22E 22	-- 21E 21			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |

CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5019250	SANDESH KESHAV KAVATHE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VIMAL	39 12 51	26* 14 40	-- 21 42	-- 22 43	-- 22 44	32 8 40	22.00 139.00
				-- 21	-- 21	-- 22		
	2017016402466352	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 P 4.00 12.00	6.32 --
	(36)Karjat-(438)	42177	42181	CSDL7013	CSDL7022			
		50 10 60	33 14 47	-- 22 22	-- 22 22			
		3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019251	LAD NIRAJ GAJANAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DEEPA	35 11 46	33 19 52	-- 22 44	-- 23 45	-- 23 45	38 13 51	22.00 145.00
				-- 22	-- 22	-- 22		
	2019016401512033	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 D 6.00 18.00	6.59 --
	(36)Karjat-(438)	42177	42181	CSDL7013	CSDL7022			
		35 13 48	44 12 56	-- 22 22	-- 21 21			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019252	LOKHANDE VIPUL BALU	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	HEMLATA	32E 9E 41	16F 11E 27	-- 21E 42	-- 20E 41	-- 20E 39	18F 5F 23	22.00 --
				-- 21E	-- 21E	-- 19E		
	2019016401511857	3.00 P 4.00 12.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 F 0.00 0.00	-- --
	(36)Karjat-(438)	42177	42181	CSDL7013	CSDL7022			
		16F 3F 19	18F 6F 24	-- 21E 21	-- 21E 21			
		3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS :	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE :	F	P	E	D	C	B	A	O
GRADE POINT :	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |

CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5019253	MORE DARSHAN VASANT MANISHA 2020016402315417 (36)Karjat-(438)	42171 54 14 68 3.00 C 7.00 21.00 42177 65 15 80 3.00 O 10.00 30.00	42172 34 17 51 3.00 D 6.00 18.00 42181 66 16 82 3.00 O 10.00 30.00	CSL701 -- 22 44 -- 22 1.00 O 10.00 10.00 CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSL702 -- 21 43 -- 22 1.00 O 10.00 10.00 CSDL7022 -- 22 22 1.00 O 10.00 10.00	CSP701 -- 22 44 -- 22 3.00 D 6.00 18.00	42175 53 14 67 3.00 C 7.00 21.00	Successful 22.00 178.00 8.09 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019254	/ MORE SAYALI UDAY GAYATRI 2019016400195242 (36)Karjat-(438)	42171 40 16 56 3.00 D 6.00 18.00 42177 54 12 66 3.00 C 7.00 21.00	42172 53 14 67 3.00 C 7.00 21.00 42181 50 15 65 3.00 C 7.00 21.00	CSL701 -- 21 43 -- 22 1.00 O 10.00 10.00 CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00 CSDL7022 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 23 45 -- 22 3.00 C 7.00 21.00	42175 48 10 58 3.00 D 6.00 18.00	Successful 22.00 160.00 7.27 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019255	/ NAIK SHWETA SANTOSH SHITAL 2020016402316115 (36)Karjat-(438)	42171 32 11 43 3.00 P 4.00 12.00 42177 32 12 44 3.00 P 4.00 12.00	42172 43 16 59 3.00 D 6.00 18.00 42181 32 13 45 3.00 E 5.00 15.00	CSL701 -- 20 40 -- 20 1.00 O 10.00 10.00 CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00 CSDL7022 -- 20 20 1.00 O 10.00 10.00	CSP701 -- 21 41 -- 20 3.00 D 6.00 18.00	42175 49 11 60 3.00 C 7.00 21.00	Successful 22.00 136.00 6.18 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5019256	NANDANWAR YASH RADHESHYAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VARSHA	53 13 66	56 19 75	-- 22 44	-- 23 46	-- 24 47	50 14 64	22.00 169.00
				-- 22	-- 23	-- 23		
	2019016401511873	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 C 7.00 21.00	7.68 --
	(36)Karjat-(438)	42177	42181	CSDL7013	CSDL7022			
		44 14 58	53 15 68	-- 23 23	-- 23 23			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019257	/ NIKAM AKANKSHA DHARMENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANITA	66 19 85	64 20 84	-- 24 47	-- 24 47	-- 23 46	54 18 72	22.00 205.00
				-- 23	-- 23	-- 23		
	2019016400195331	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 B 8.00 24.00	9.32 --
	(36)Karjat-(438)	42177	42181	CSDL7013	CSDL7022			
		66 18 84	62 20 82	-- 23 23	-- 23 23			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019258	PANDEY ANISHKUMAR JAGDISH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PUSHPA	50 16 66	50 14 64	-- 20 41	-- 19 39	-- 22 43	58 10 68	22.00 159.00
				-- 21	-- 20	-- 21		
	2019016401511382	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 D 6.00 18.00	3.00 C 7.00 21.00	7.23 --
	(36)Karjat-(438)	42177	42181	CSDL7013	CSDL7022			
		43 12 55	48 14 62	-- 20 20	-- 20 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5019259	PANMAND ANAND JANARDAN VIJAYA 2019016401511536	42171 67 19 86 3.00 O 10.00 30.00	42172 62 20 82 3.00 O 10.00 30.00	CSL701 -- 24 47 -- 23 1.00 O 10.00 10.00	CSL702 -- 24 47 -- 23 1.00 O 10.00 10.00	CSP701 -- 24 47 -- 23 3.00 C 7.00 21.00	42175 65 20 85 3.00 O 10.00 30.00	Successful 22.00 202.00 9.18 --
	(36)Karjat-(438)	42177 53 20 73 3.00 B 8.00 24.00	42181 59 20 79 3.00 A 9.00 27.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019260	PATIL ATHARVA ASHOK MANISHA 2019016400195354	42171 51 16 67 3.00 C 7.00 21.00	42172 66 18 84 3.00 O 10.00 30.00	CSL701 -- 23 46 -- 23 1.00 O 10.00 10.00	CSL702 -- 23 46 -- 23 1.00 O 10.00 10.00	CSP701 -- 24 48 -- 24 3.00 C 7.00 21.00	42175 50 15 65 3.00 C 7.00 21.00	Successful 22.00 187.00 8.50 --
	(36)Karjat-(438)	42177 59 17 76 3.00 A 9.00 27.00	42181 55 20 75 3.00 A 9.00 27.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019261	PATIL HRUSHIKESH RAJENDRA RUCHITA 2018016401054057	42171 21F 12E 33 3.00 F 0.00 0.00	42172 43E 14E 57 3.00 D 6.00 18.00	CSL701 -- 21E 43 -- 22E 1.00 O 10.00 10.00	CSL702 -- 21E 42 -- 21E 1.00 O 10.00 10.00	CSP701 -- 23E 45 -- 22E 3.00 C 7.00 21.00	42175 43E 9E 52 3.00 D 6.00 18.00	Unsuccessful 22.00 -- -- --
	(36)Karjat-(438)	42177 47E 14E 61 3.00 C 7.00 21.00	42181 46E 14E 60 3.00 C 7.00 21.00	CSDL7013 -- 20E 20 1.00 O 10.00 10.00	CSDL7022 -- 20E 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

NO. Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	CR C*G SGPI GRADE
5019262 PATIL JAY SUNIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SADHANA	43 13 56	38 17 55	-- 22 43	-- 22 44	-- 22 44	50 13 63	22.00 157.00
			-- 21	-- 22	-- 22		
2019016401511567	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 C 7.00 21.00	7.14 --
(36)Karjat-(438)	42177	42181	CSDL7013	CSDL7022			
	44 15 59	56 14 70	-- 22 22	-- 20 20			
	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019263 PATIL SHREYAS PADMAKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
REKHA	49 17 66	58 20 78	-- 24 47	-- 24 47	-- 24 47	45 17 62	22.00 178.00
			-- 23	-- 23	-- 23		
2019016400195265	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 C 7.00 21.00	8.09 --
(36)Karjat-(438)	42177	42181	CSDL7013	CSDL7022			
	38 17 55	68 20 88	-- 23 23	-- 23 23			
	3.00 D 6.00 18.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019264 PATIL SIDDHESH KIRAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
USHA	42 13 55	34 15 49	-- 22 44	-- 23 45	-- 23 45	45 9 54	22.00 160.00
			-- 22	-- 22	-- 22		
2020016402315665	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 D 6.00 18.00	7.27 --
(36)Karjat-(438)	42177	42181	CSDL7013	CSDL7022			
	51 14 65	60 16 76	-- 22 22	-- 22 22			
	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. NAME OF THE CANDIDATE / Mother Name	PAPER 1 Total	PAPER 2 Total	PAPER 3 Total	PAPER 4 Total	PAPER 5 Total	PAPER 6 Total	RESULT CR C*G

PRN.	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
	Total	Total	Total	Total			
	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5019265 PAWAR SAMEER SHRIRANG	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SAVITA	52 14 66	47 15 62	-- 22 44	-- 21 43	-- 23 46	45 14 59	22.00 163.00
			-- 22	-- 22	-- 23		
2019016401511293	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 D 6.00 18.00	7.41 --
(36)Karjat-(438)	42177	42181	CSDL7013	CSDL7022			
	50 14 64	47 13 60	-- 22 22	-- 20 20			
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019266 / POPHALE AKANKSHA KISAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
BHARTI	56 17 73	46 20 66	-- 23 45	-- 23 45	-- 23 45	53 16 69	22.00 181.00
			-- 22	-- 22	-- 22		
2019016401511285	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 C 7.00 21.00	8.23 --
(36)Karjat-(438)	42177	42181	CSDL7013	CSDL7022			
	58 16 74	63 20 83	-- 23 23	-- 23 23			
	3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019267 PURALKAR APURV SURYAKANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
JYOTI	50 15 65	34 16 50	-- 22 42	-- 21 42	-- 22 43	56 12 68	22.00 154.00
			-- 20	-- 21	-- 21		
2020016402315785	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 C 7.00 21.00	7.00 --
(36)Karjat-(438)	42177	42181	CSDL7013	CSDL7022			
	45 13 58	43 14 57	-- 21 21	-- 20 20			
	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE

```
                                  ----------------------------------------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019268 / RAULO DIVYA KHIRMANI    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RENU                      |64     18     82   |48     20     68   |--     23     45   |--     23     44   |--     23     45   |66     16     82   | 22.00 199.00
                                  |                   |                   |--     22        |--     21        |--     22        |                   |
        2019016401511327          |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 C  7.00 21.00 |3.00 O  10.00 30.00| 9.05  --
                                  ----------------------------------------------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(438)          |42177              |42181              |CSDL7013           |CSDL7022           |
                                  |59     19     78   |67     20     87   |--     22     22   |--     23     23   |
                                  |                   |                   |                   |                   |
                                  |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019269 / SHINGATE SHRUTI SHARAD  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MEGHA                     |63     18     81   |52     20     72   |--     23     45   |--     24     47   |--     23     46   |62     17     79   | 22.00 199.00
                                  |                   |                   |--     22        |--     23        |--     23        |                   |
        2019016400195323          |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 C  7.00 21.00 |3.00 A  9.00 27.00 | 9.05  --
                                  ----------------------------------------------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(438)          |42177              |42181              |CSDL7013           |CSDL7022           |
                                  |61     16     77   |73     20     93   |--     23     23   |--     23     23   |
                                  |                   |                   |                   |                   |
                                  |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019270 SONAVALE DEEPAK TANAJI    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANISHA                   |52     9      61   |37     18     55   |--     22     42   |--     23     44   |--     22     43   |50     10     60   | 22.00 166.00
                                  |                   |                   |--     20        |--     21        |--     21        |                   |
        2019016400195281          |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 D  6.00 18.00 |3.00 C  7.00 21.00 | 7.55  --
                                  ----------------------------------------------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(438)          |42177              |42181              |CSDL7013           |CSDL7022           |
                                  |51     11     62   |61     15     76   |--     22     22   |--     21     21   |
                                  |                   |                   |                   |                   |
                                  |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE     | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                  ----------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G   |
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019271 SUMBHE NIHAR NAMDEV         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        NISHA                       |43     16     59  |52     15     67  |--     23     44  |--     23     45  |--     23     46  |49     17     66  | 22.00 163.00
                                    |                  |                  |--     21          |--     22          |--     23          |                  |
        2020016402316026            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 C  7.00 21.00 |3.00 C  7.00 21.00 | 7.41  --
                                    ----------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(438)            |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |54     15     69  |49     16     65  |--     23     23  |--     22     22  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019272 / TULSUNKAR VEDASHREE NITIN  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHUBHADA                    |49     18     67  |63     20     83  |--     23     45  |--     22     44  |--     23     46  |58     19     77  | 22.00 193.00
                                    |                  |                  |--     22          |--     22          |--     23          |                  |
        2019016401511401            |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 C  7.00 21.00 |3.00 A  9.00 27.00 | 8.77  --
                                    ----------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(438)            |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |54     17     71  |66     20     86  |--     23     23  |--     23     23  |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --         FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019273 / VEKHANDE SANSKRUTI SUDHAKAR|42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        SUHASINI                    |32E    8E     40  |24F    10E    34  |--     20E    40  |--     20E    40  |--     20E    39  |37E    8E     45  | 22.00 --
                                    |                  |                  |--     20E         |--     20E         |--     19E         |                  |
        2019016401511865            |3.00 P  4.00 12.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 D  6.00 18.00 |3.00 E  5.00 15.00 | -- --
                                    ----------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(438)            |42177             |42181             |CSDL7013          |CSDL7022          |
                                    |21F    4F     25  |32E    6F     38  |--     20E    20  |--     18E    18  |
                                    |                  |                  |                  |                  |
                                    |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                           Total Credit 22.00   FINAL CGPI --         FINAL GRADE --

--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G   | SGPI GRADE
                                    ----------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
```

```
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019274 VERMA PRIYANSHU ASHOK KUMAR     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        PRABHA                          |32    10     42  |35    15     50  |--    20     41  |--    21     42  |--    21     42  |50    8      58  | 22.00 147.00
                                        |                  |                  |--    21          |--    21          |--    21          |                  |
        2019016401511335                |3.00 P  4.00 12.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 D  6.00 18.00|3.00 D  6.00 18.00| 6.68  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(438)                |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |60    10     70  |47    12     59  |--    19     19  |--    20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00|3.00 D  6.00 18.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019275 / WADTE HARSHADA BHAGWAN        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        RATNA                           |21F   9E     30   |15F   12E    27   |--    21E    42  |--    21E    41  |--    20E    39  |32E   8E     40   | 22.00 --
                                        |                  |                  |--    21E         |--    20E         |--    19E         |                  |
        2020016402316034                |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 D  6.00 18.00|3.00 P  4.00 12.00| -- --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(438)                |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |32E   9E     41   |32E   10E    42   |--    20E    20  |--    20E    20  |
                                        |                  |                  |                  |                  |
                                        |3.00 P  4.00 12.00|3.00 P  4.00 12.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019276 / WANKHADE NEHA SHANKAR         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RAJANI                          |41    14     55   |41    16     57   |--    22     44  |--    22     43  |--    23     45  |51    12     63   | 22.00 163.00
                                        |                  |                  |--    22          |--    21          |--    22          |                  |
        2019016401511737                |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 C  7.00 21.00|3.00 C  7.00 21.00| 7.41  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(438)                |42177             |42181             |CSDL7013          |CSDL7022          |
                                        |48    14     62   |56    14     70   |--    23     23  |--    20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
```

```
                                |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019277 / WARANG DIVYA DEEPAK   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DIPANJALI               |51     13     64   |50     18     68   |--      22     43  |--      23     45  |--      22     44  |42     12     54   | 22.00 157.00
                                |                   |                   |--      21         |--      22         |--      22         |                   |
        2020016402316042        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 D  6.00 18.00 |3.00 D  6.00 18.00 | 7.14  --
                                ------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(438)        |42177              |42181              |CSDL7013           |CSDL7022           |
                                |45     13     58   |53     15     68   |--      22     22  |--      21     21  |
                                |                   |                   |                   |                   |
                                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019278 YADAV ASHISH RAKESH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        MADHURI                 |43E    10E    53   |38E    12E    50   |--      21E    43  |--      20E    41  |--      21E    41  |32E    8E     40   | 22.00 --
                                |                   |                   |--      22E        |--      21E        |--      20E        |                   |
        2018016401054065        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 D  6.00 18.00 |3.00 P  4.00 12.00 | -- --
                                ------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(438)        |42177              |42181              |CSDL7013           |CSDL7022           |
                                |23F    9E     32   |40E    9E     49   |--      20E    20  |--      20E    20  |
                                |                   |                   |                   |                   |
                                |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019279 / ALHATE SONALI ASHOK   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ALHATE VARSHA           |36     17     53   |52     15     67   |--      21     43  |--      21     41  |--      46     69  |35     18     53   | 22.00 169.00
                                |                   |                   |--      22         |--      20         |--      23         |                   |
        2020016402276986        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.68  --
                                ------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)        |42178              |42181              |CSDL7013           |CSDL7023           |
                                |50     16     66   |49     17     66   |--      24     24  |--      20     20  |
                                |                   |                   |                   |                   |
                                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99    40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F             P              E              D              C              B              A              O
 GRADE POINT : 0.00          4.00           5.00           6.00           7.00           8.00           9.00           10.00
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE   | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name             |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE          | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                |              Total|              Total|              Total|              Total|
                                |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5019280 ANSARI MD SADAAN MD KALIM  |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Unsuccessful
        NIKHAT JAHAN               |24F   16E   40   |36E   14E   50   |--    20E   41   |--    21E   41   |--    41E   62   |43E   17E   60   | 22.00 --
                                   |                 |                 |--    21E        |--    20E        |--    21E        |                 |
        2020016402277057           |3.00 F  0.00 0.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | -- --
                                   ---------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)           |42178            |42181            |CSDL7013         |CSDL7023         |
                                   |34E   18E   52   |37E   16E   53   |--    22E   22   |--    21E   21   |
                                   |                 |                 |                 |                 |
                                   |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------
5019281 BIND SURAJ GAYAPRASAD      |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        MANJU                      |34    16    50   |39    15    54   |--    20    41   |--    22    43   |--    40    60   |45    16    61   | 22.00 175.00
                                   |                 |                 |--    21         |--    21         |--    20         |                 |
        2019016402532946           |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                   ---------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)           |42178            |42181            |CSDL7013         |CSDL7023         |
                                   |58    17    75   |50    18    68   |--    21    21   |--    21    21   |
                                   |                 |                 |                 |                 |
                                   |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------
5019282 / BORKAR RAJSHREE RAJENDRA |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Unsuccessful
        SADHANA                    |48E   18E   66   |23F   19E   42   |--    24E   48   |--    24E   48   |--    48E   72   |56E   20E   76   | 22.00 --
                                   |                 |                 |--    24E        |--    24E        |--    24E        |                 |
        2020016402277162           |3.00 C  7.00 21.00 |3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | -- --
                                   ---------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)           |42178            |42181            |CSDL7013         |CSDL7023         |
                                   |64E   19E   83   |64E   18E   82   |--    24E   24   |--    24E   24   |
                                   |                 |                 |                 |                 |
                                   |3.00 O  10.00 30.00 |3.00 O  10.00 30.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE      | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                       |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                   ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE             | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                   |            Total|            Total|            Total|            Total|
                                   |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
```

```
5019283 CHALKE SUBODH SUNIL          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHIVANI                      |32     15     47   |38     13     51   |--     21     41   |--     20     39   |--     40     61   |36     14     50   | 22.00 152.00
                                     |                   |                   |--     20          |--     19          |--     21          |                   |
        2020016402277204             |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.91  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |41     13     54   |35     14     49   |--     20     20   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019284 DEVRAJ SUDHARSHAN CHAVAN     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        MINAKSHI                     |9F     14E    23   |22F    13E    35   |--     20E    40   |--     20E    39   |--     41E    62   |38E    16E    54   | 22.00 --
                                     |                   |                   |--     20E         |--     19E         |--     21E         |                   |
        2018016402220724             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |40E    14E    54   |56E    14E    70   |--     20E    20   |--     19E    19   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019285 DAPKEKAR AKASH MAROTI        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        DAIVASHALA                   |19F    15E    34   |21F    16E    37   |--     21E    42   |--     22E    43   |--     44E    66   |42E    19E    61   | 22.00 --
                                     |                   |                   |--     21E         |--     21E         |--     22E         |                   |
        2020016402277475             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |39E    16E    55   |57E    17E    74   |--     22E    22   |--     20E    20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019286 DESHMUKH SUCHIT SHASHIKANT   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
```

```
        VARSHA                      |27F    15E    42   |25F    14E    39   |--     20E    40   |--     21E    41   |--     42E    63   |58E    16E    74   | 22.00 --
                                    |                   |                   |--     20E         |--     20E         |--     21E         |                   |
        2020016402277266            |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)            |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |46E    18E    64   |47E    17E    64   |--     20E    20   |--     21E    21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019287 DUMBRE HIMANSHU ROHIDAS     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANISHA                     |35     17     52   |50     14     64   |--     21     40   |--     21     41   |--     41     61   |50     16     66   | 22.00 163.00
                                    |                   |                   |--     19         |--     20         |--     20         |                   |
        2018016402220651            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.41  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)            |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |33     15     48   |40     15     55   |--     22     22   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019288 GAIKWAD YASH SUNIIL         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        GAURI                       |52     20     72   |42     17     59   |--     24     47   |--     23     45   |--     43     65   |59     19     78   | 22.00 196.00
                                    |                   |                   |--     23         |--     22         |--     22         |                   |
        2020016402277517            |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.91  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)            |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |64     17     81   |57     19     76   |--     22     22   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019289 GAVADE ASHISH MOHAN         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ASHA                        |62     20     82   |60     18     78   |--     24     46   |--     24     47   |--     44     66   |54     19     73   | 22.00 205.00
```

```
                                        |                 |                 |--     22          |--     23          |--     22          |                 |
        2020016402277026                |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.32  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)                |42178            |42181            |CSDL7013         |CSDL7023         |
                                        |58     18     76 |61     17     78 |--     21     21 |--     22     22 |
                                        |                 |                 |                 |                 |
                                        |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019290 / GAZI SALMA NAZRUL ISLAM       |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        KHADIJA BIBI                    |52     18     70 |63     17     80 |--     22     43 |--     23     45 |--     40     61 |39     18     57 | 22.00 190.00
                                        |                 |                 |--     21        |--     22        |--     21        |                 |
        2020016402277452                |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.64  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)                |42178            |42181            |CSDL7013         |CSDL7023         |
                                        |55     16     71 |54     19     73 |--     20     20 |--     20     20 |
                                        |                 |                 |                 |                 |
                                        |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019291 GOLIPKAR NIDHEY CHANDRAKANT     |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Unsuccessful
        LATIKA                          |20F    12E    32 |47E    11E    58 |--     18E    36 |--     20E    38 |--     41E    61 |32E    14E    46 | 22.00 --
                                        |                 |                 |--     18E       |--     18E       |--     20E       |                 |
        2020016402277355                |3.00 F  0.00 0.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)                |42178            |42181            |CSDL7013         |CSDL7023         |
                                        |32E    13E    45 |35E    14E    49 |--     20E    20 |--     19E    19 |
                                        |                 |                 |                 |                 |
                                        |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:24 May 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name                     |           Total|           Total|           Total|           Total|           Total|           Total| CR C*G
        PRN.                            |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                        |           Total|           Total|           Total|           Total|
                                        |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019292 GUPTA ROHIT ARVIND BINDU        |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Unsuccessful
        BINDU                           |20F    13E    33 |38E    10E    48 |--     19E    39 |--     20E    37 |--     39E    58 |36E    18E    54 | 22.00 --
                                        |                 |                 |--     20E       |--     17E       |--     19E       |                 |
```

```
        2020016402277065            |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)            |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |54E    16E    70   |52E    17E    69   |--     21E    21   |--     20E    20   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019293 GUPTA VIPUL DINESH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NIRMALA GUPTA               |33     15     48   |55     15     70   |--     20     40   |--     21     41   |--     42     63   |50     16     66   | 22.00 172.00
                                    |                   |                   |--     20          |--     20          |--     21          |                   |
        2020016402277436            |3.00 E  5.00 15.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)            |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |49     16     65   |51     16     67   |--     20     20   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019294 GURAV NITESH RAMCHANDRA     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VARSHA                      |48     17     65   |48     13     61   |--     21     43   |--     20     39   |--     42     62   |44     17     61   | 22.00 171.00
                                    |                   |                   |--     22          |--     19          |--     20          |                   |
        2020016402277042            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.77  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)            |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |45     14     59   |51     17     68   |--     21     21   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019295 HRUTIK CHANDRAKANT JADHAV   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        CHANDRAKALA                 |43     18     61   |38     15     53   |--     22     44   |--     21     41   |--     43     64   |53     16     69   | 22.00 172.00
                                    |                   |                   |--     22          |--     20          |--     21          |                   |
        2020016402277413            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
```

	(36)Karjat-(807)	42178			42181			CSDL7013			CSDL7023													
		47	16	63	52	16	68	--	20	20	--	20	20											
		3.00 C	7.00	21.00	3.00 C	7.00	21.00	1.00 O	10.00	10.00	1.00 O	10.00	10.00											
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																						
5019296	JADHAV PRANIL PRAKASH	42171			42172			CSL701			CSL702			CSP701			42175			Successful				
	PRADNYA	32	12	44	41	17	58	--	17	36	--	23	45	--	45	67	32	16	48	22.00	154.00			
								--	19		--	22		--	22									
	2020016402277282	3.00 P	4.00	12.00	3.00 D	6.00	18.00	1.00 B	8.00	8.00	1.00 O	10.00	10.00	3.00 O	10.00	30.00	3.00 E	5.00	15.00	7.00	--			
	(36)Karjat-(807)	42178			42181			CSDL7013			CSDL7023													
		43	18	61	46	18	64	--	19	19	--	21	21											
		3.00 C	7.00	21.00	3.00 C	7.00	21.00	1.00 A	9.00	9.00	1.00 O	10.00	10.00											
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																						
5019297	JOSHI SONUKUMAR MANOJKUMAR	42171			42172			CSL701			CSL702			CSP701			42175			Successful				
	LEELADEVI	44	18	62	48	16	64	--	21	43	--	22	43	--	43	63	49	17	66	22.00	178.00			
								--	22		--	21		--	20									
	2019016402532907	3.00 C	7.00	21.00	3.00 C	7.00	21.00	1.00 O	10.00	10.00	1.00 O	10.00	10.00	3.00 O	10.00	30.00	3.00 C	7.00	21.00	8.09	--			
	(36)Karjat-(807)	42178			42181			CSDL7013			CSDL7023													
		51	19	70	48	18	66	--	20	20	--	22	22											
		3.00 B	8.00	24.00	3.00 C	7.00	21.00	1.00 O	10.00	10.00	1.00 O	10.00	10.00											
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT CR C*G SGPI GRADE
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	
	CENTRE-COLLEGE	PAPER 7				PAPER 8				PAPER 9				PAPER 10												
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G									
5019298	/ KADAM REEMA SANTOSH	42171				42172				CSL701				CSL702				CSP701				42175				Successful
	SEEMA	36	15	51		35	13	48		--	20	40		--	19	37		--	43	64		37	16	53		22.00 152.00
										--	20			--	18			--	21							
	2020016402277525	3.00 D	6.00	18.00		3.00 E	5.00	15.00		1.00 O	10.00	10.00		1.00 B	8.00	8.00		3.00 O	10.00	30.00		3.00 D	6.00	18.00		6.91 --

```
        (36)Karjat-(807)            |42178             |42181             |CSDL7013          |CSDL7023          |
                                    |32     15     47  |42     16     58  |--     21     21  |--     20     20  |
                                    |                  |                  |                  |                  |
                                    |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019299 / KAMBLE SIMRAN SANTOSHKUMAR |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        VIDYA                       |44     18     62  |45     18     63  |--     22     45  |--     22     41  |--     47     71  |52     18     70  | 22.00 181.00
                                    |                  |                  |--     23         |--     19         |--     24         |                  |
        2020016400449783            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.23  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)            |42178             |42181             |CSDL7013          |CSDL7023          |
                                    |49     18     67  |54     16     70  |--     21     21  |--     22     22  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019300 KARANJE ANIKET VITTHAL      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        VANDANA                     |23F    14E    37  |32E    10E    42  |--     20E    38  |--     19E    36  |--     42E    63  |32E    16E    48  | 22.00 --
                                    |                  |                  |--     18E        |--     17E        |--     21E        |                  |
        2020016402277421            |3.00 F  0.00 0.00  |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)            |42178             |42181             |CSDL7013          |CSDL7023          |
                                    |20F    14E    34  |25F    17E    42  |--     20E    20  |--     20E    20  |
                                    |                  |                  |                  |                  |
                                    |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019301 / KATYARE SHRUTI NILESH     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        NEHA                        |32     18     50  |33     17     50  |--     22     45  |--     22     43  |--     46     68  |47     18     65  | 22.00 166.00
                                    |                  |                  |--     23         |--     21         |--     22         |                  |
        2020016402276971            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)            |42178             |42181             |CSDL7013          |CSDL7023          |
```

```
                                    |36     16     52   |47     17     64   |--     22     22   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019302 KHAIRNAR SIDDHESH VIJAY     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KANCHAN                     |32     17     49   |44     14     58   |--     22     43   |--     19     36   |--     41     61   |40     16     56   | 22.00 154.00
                                    |                   |                   |--     21        |--     17        |--     20        |                   |
        2020016402277332            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.00  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)            |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |32     15     47   |53     16     69   |--     19     19   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019303 KHEDEKAR SHUBHAM SHARAD     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHITAL                      |40     18     58   |43     13     56   |--     23     45   |--     20     39   |--     40     60   |49     18     67   | 22.00 165.00
                                    |                   |                   |--     22        |--     19        |--     20        |                   |
        2020016402277491            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.50  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)            |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |41     17     58   |50     17     67   |--     21     21   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019304 KIR BHAVESH BHARAT          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHAVANA                     |32     15     47   |49     16     65   |--     20     38   |--     21     37   |--     40     60   |35     16     51   | 22.00 163.00
                                    |                   |                   |--     18        |--     16        |--     20        |                   |
        2020016402277371            |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.41  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)            |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |47     16     63   |45     15     60   |--     21     21   |--     21     21   |
```

```
                                        |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019305 / KUMAMEKAR SIDDHI SUHAS        |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SANGITA                         |60     20     80 |49     19     68 |--     24     48 |--     24     48 |--     48     72 |47     20     67 | 22.00 193.00
                                        |                 |                 |--     24      |--     24      |--     24      |                 |
        2020016402277011                |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.77  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)                |42178            |42181            |CSDL7013         |CSDL7023         |
                                        |59     19     78 |51     19     70 |--     24     24 |--     24     24 |
                                        |                 |                 |                 |                 |
                                        |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019306 LAHANE PANDURANG BHARAT         |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        RADHA                           |40     17     57 |32     18     50 |--     21     42 |--     22     42 |--     42     63 |34     18     52 | 22.00 166.00
                                        |                 |                 |--     21      |--     20      |--     21      |                 |
        2020016402277301                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)                |42178            |42181            |CSDL7013         |CSDL7023         |
                                        |49     16     65 |48     18     66 |--     21     21 |--     20     20 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:24 May 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019307 / MAHADIK SAKSHI NARESH         |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        NAMITA                          |45     16     61 |56     17     73 |--     20     40 |--     21     42 |--     46     68 |42     18     60 | 22.00 181.00
                                        |                 |                 |--     20      |--     21      |--     22      |                 |
        2020016402277324                |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)                |42178            |42181            |CSDL7013         |CSDL7023         |
                                        |58     15     73 |50     18     68 |--     22     22 |--     20     20 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019308 MEHTA VIRAG KAUSHIK             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        FALGUNI                         |36     12     48   |39     16     55   |--     19     38   |--     21     42   |--     42     62   |55     17     72   | 22.00 168.00
                                        |                   |                   |--     19          |--     21          |--     20          |                   |
        2020016402277096                |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.64  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)                |42178              |42181              |CSDL7013           |CSDL7023           |
                                        |42     17     59   |54     16     70   |--     20     20   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019309 SMIT MERCHANT                   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PALLAVI                         |32     16     48   |51     16     67   |--     20     40   |--     22     42   |--     39     58   |33     17     50   | 22.00 157.00
                                        |                   |                   |--     20          |--     20          |--     19          |                   |
        2020016402277556                |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.14  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)                |42178              |42181              |CSDL7013           |CSDL7023           |
                                        |33     18     51   |43     15     58   |--     20     20   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019310 MHATRE ABHISHEK RAVINDRA        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RESHMA                          |32     17     49   |33     15     48   |--     21     41   |--     22     42   |--     41     61   |57     17     74   | 22.00 168.00
                                        |                   |                   |--     20          |--     20          |--     20          |                   |
        2020016402277251                |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.64  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)                |42178              |42181              |CSDL7013           |CSDL7023           |
                                        |49     18     67   |54     17     71   |--     19     19   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5019311 MHATRE OMKAR UMESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
VAISHALI	43 17 60	51 16 67	-- 21 40	-- 23 44	-- 44 65	50 17 67	22.00 171.00
			-- 19	-- 21	-- 21		
2020016402277483	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.77 --
(36)Karjat-(807)	42178	42181	CSDL7013	CSDL7023			
	44 17 61	42 16 58	-- 19 19	-- 21 21			
	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5019312 / MISALE ANUJA SHARAD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
ASHA	42 18 60	53 18 71	-- 22 43	-- 23 45	-- 44 65	54 18 72	22.00 187.00
			-- 21	-- 22	-- 21		
2020016402277034	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.50 --
(36)Karjat-(807)	42178	42181	CSDL7013	CSDL7023			
	58 18 76	45 17 62	-- 22 22	-- 22 22			
	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR C*G
								SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			

5019313 MITHABAVKAR SUNIT BUDHAJI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SUJATA	33 14 47	32 17 49	-- 19 37	-- 23 45	-- 40 60	32 15 47	22.00 156.00
			-- 18	-- 22	-- 20		
2020016402277347	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.09 --
(36)Karjat-(807)	42178	42181	CSDL7013	CSDL7023			
	43 17 60	55 17 72	-- 18 18	-- 21 21			
	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

```
5019314 MOHITE VISHVAJIT RANJIT      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RUPALI                       |58     18     76   |44     18     62   |--     21     43   |--     22     44   |--     47     70   |50     17     67   | 22.00 184.00
                                     |                   |                   |--     22         |--     22         |--     23         |                   |
        2019016402532896             |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |58     16     74   |46     18     64   |--     20     20   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5019315 MORE SARVESH SANJAY          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        VIJAYSHREE                   |23F    15E    38   |45E    15E    60   |--     18E    35   |--     17E    37   |--     39E    59   |34E    13E    47   | 22.00 --
                                     |                   |                   |--     17E        |--     20E        |--     20E        |                   |
        2020016402277444             |3.00 F  0.00 0.00  |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 E  5.00 15.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |44E    15E    59   |52E    14E    66   |--     17E    17   |--     18E    18   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5019316 MUNGALE SUYOG SHRIKANT       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        MAMATA                       |54E    16E    70   |24F    15E    39   |--     18E    36   |--     17E    37   |--     37E    57   |32E    16E    48   | 22.00 --
                                     |                   |                   |--     18E        |--     20E        |--     20E        |                   |
        2018016402220794             |3.00 B  8.00 24.00 |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 E  5.00 15.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |48E    15E    63   |32E    15E    47   |--     17E    17   |--     17E    17   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5019317 PACHPANDE MIHIR VASUDEO      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NILIMA                       |44     17     61   |43     14     57   |--     21     41   |--     20     39   |--     41     61   |43     16     59   | 22.00 168.00
                                     |                   |                   |--     20          |--     19          |--     20          |                   |
        2019016402532881             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.64  --
                                     ------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |51     16     67   |47     16     63   |--     20     20   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019318 PADHYE DEVENKUMAR BHUSHAN    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        AISHWARYA                    |41     14     55   |55     16     71   |--     19     37   |--     21     41   |--     42     63   |43     17     60   | 22.00 176.00
                                     |                   |                   |--     18          |--     20          |--     21          |                   |
        2020016402277081             |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.00  --
                                     ------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |57     16     73   |51     16     67   |--     21     21   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019319 ABHISHEK PANDEY              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUBHADRA                     |40     18     58   |38     17     55   |--     22     43   |--     22     43   |--     47     69   |55     18     73   | 22.00 181.00
                                     |                   |                   |--     21          |--     21          |--     22          |                   |
        2018016402220813             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.23  --
                                     ------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |57     19     76   |54     18     72   |--     22     22   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019320 PANDEY SHUBHAM RAMLAKHAN     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
```

```
KUSUM                       |20F    13E    33   |32E    13E    45   |--     19E    37   |--     19E    34   |--     39E    59   |32E    16E    48   | 22.00 --
                            |                   |                   |--     18E        |--     15E        |--     20E        |                   |
2020016402277541            |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 A  9.00 27.00 |3.00 E  5.00 15.00 | -- --
                            ---------------------------------------------------------------------------------------------------------------------------------
(36)Karjat-(807)            |42178              |42181              |CSDL7013           |CSDL7023           |
                            |32E    15E    47   |32E    15E    47   |--     18E    18   |--     20E    20   |
                            |                   |                   |                   |                   |
                            |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019321 / PARMA SWATI VEERBHADRAPPA |42171            |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
SHAKUNTALA                  |48     14     62   |36     16     52   |--     20     39   |--     21     41   |--     44     65   |45     18     63   | 22.00 171.00
                            |                   |                   |--     19         |--     20         |--     21         |                   |
2019016402532977            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.77  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(36)Karjat-(807)            |42178              |42181              |CSDL7013           |CSDL7023           |
                            |45     19     64   |48     18     66   |--     22     22   |--     23     23   |
                            |                   |                   |                   |                   |
                            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019322 / PATANKAR MAYURI NARESH    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
NIKITA                              |40     18     58   |36     18     54   |--     22     45   |--     22     43   |--     46     68   |45     19     64   | 22.00 172.00
                                    |                   |                   |--     23         |--     21         |--     22         |                   |
2020016402277131                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                    ---------------------------------------------------------------------------------------------------------------------------
(36)Karjat-(807)                    |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |54     18     72   |45     19     64   |--     22     22   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019323 PATIL AJINKYA SACHIN        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
SHRADDHA                            |32E    11E    43   |24F    16E    40   |--     18E    38   |--     21E    41   |--     38E    56   |43E    13E    56   | 22.00 --
```

```
                                        |                 |                 |--     20E         |--     20E         |--     18E         |                 |
2017016402101655                        |3.00 P  4.00 12.00 |3.00 F  0.00 0.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------------
(36)Karjat-(807)                        |42178            |42181            |CSDL7013         |CSDL7023         |
                                        |36E    18E    54 |53E    15E    68 |--     17E    17 |--     22E    22 |
                                        |                 |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5019324 PATIL YASH GAJANAN              |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        KAVITA                          |49     15     64 |39     15     54 |--     20     39 |--     21     41 |--     39     58 |39     16     55 | 22.00 161.00
                                        |                 |                 |--     19        |--     20        |--     19        |                 |
2019016402532954                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.32  --
                                        ---------------------------------------------------------------------------------------------------------------------
(36)Karjat-(807)                        |42178            |42181            |CSDL7013         |CSDL7023         |
                                        |41     15     56 |51     16     67 |--     19     19 |--     20     20 |
                                        |                 |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5019325 PORE VEDANT NITIN               |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Unsuccessful
        SONALI                          |22F    13E    35 |32E    13E    45 |--     19E    38 |--     20E    39 |--     38E    57 |25F    15E    40 | 22.00 --
                                        |                 |                 |--     19E       |--     19E       |--     19E       |                 |
2020016402277227                        |3.00 F  0.00 0.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 F  0.00 0.00  | -- --
                                        ---------------------------------------------------------------------------------------------------------------------
(36)Karjat-(807)                        |42178            |42181            |CSDL7013         |CSDL7023         |
                                        |25F    15E    40 |32E    11E    43 |--     19E    19 |--     20E    20 |
                                        |                 |                 |                 |                 |
                                        |3.00 F  0.00 0.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5019326 RAHANE RUTUNJAY MAHESH          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        RUJUTA                          |28*    17     45 |35     16     51 |--     20     38 |--     22     43 |--     40     60 |40     16     56 | 22.00 162.00
                                        |                 |                 |--     18        |--     21        |--     20        |                 |
```

```
        2020016402277235            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.36  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)            |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |48     16     64   |51     16     67   |--     20     20   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019327 RAJESHIRKE ABHISHEK DILIP   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DEEPALI                     |44     18     62   |45     15     60   |--     21     41   |--     21     41   |--     44     66   |52     17     69   | 22.00 178.00
                                    |                   |                   |--     20          |--     20          |--     22          |                   |
        2020016402277405            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)            |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |54     16     70   |45     16     61   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019328 RATNAPARKHI AMEYA ANIL      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SWATI                       |47     14     61   |42     13     55   |--     20     39   |--     19     38   |--     41     61   |40     18     58   | 22.00 161.00
                                    |                   |                   |--     19          |--     19          |--     20          |                   |
        2020016402277212            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.32  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)            |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |45     14     59   |40     14     54   |--     22     22   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019329 SADVILKAR SOHAM NANDKUMAR   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHRADDHA                    |32     15     47   |26*    15     41   |--     21     39   |--     21     41   |--     41     61   |36     16     52   | 22.00 149.00
                                    |                   |                   |--     18          |--     20          |--     20          |                   |
        2020016402277115            |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.77  --
```

```
                                    ----------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)            |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |33     13     46   |35     16     51   |--      20     20  |--      19     19  |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019330 / SANAS YOGITA GANESH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VANDANA                     |32     17     49   |32     17     49   |--      21     44  |--      22     43  |--      43     64  |37     17     54   | 22.00 160.00
                                    |                   |                   |--      23         |--      21         |--      21         |                   |
        2020016402277533            |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.27  --
                                    ----------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)            |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |51     16     67   |51     17     68   |--      21     21  |--      20     20  |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ----------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |              Total|              Total|              Total|              Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019331 / SARODE AKSHATA SHANTARAM  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        ARCHANA                     |50E    19E    69   |23F    17E    40   |--      23E    44  |--      22E    43  |--      45E    67  |42E    18E    60   | 22.00 --
                                    |                   |                   |--      21E        |--      21E        |--      22E        |                   |
        2020016402277243            |3.00 C  7.00 21.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | -- --
                                    ----------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)            |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |33E    17E    50   |32E    17E    49   |--      22E    22  |--      21E    21  |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019332 / SAWANT GAURI JAISING      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        JAIE                        |13F    15E    28   |23F    15E    38   |--      20E    39  |--      21E    41  |--      45E    67  |38E    15E    53   | 22.00 --
                                    |                   |                   |--      19E        |--      20E        |--      22E        |                   |
        2020016402277467            |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                    ----------------------------------------------------------------------------------------------------------------------------
```

```
        (36)Karjat-(807)            |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |34E    17E    51   |38E    14E    52   |--     20E    20   |--     22E    22   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019333 / SAYYED RUKAIYA MUSHTAQ    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ALIYA                       |57     19     76   |38     18     56   |--     23     44   |--     23     46   |--     40     60   |60     18     78   | 22.00 196.00
                                    |                   |                   |--     21          |--     23          |--     20          |                   |
        2020016402277386            |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.91  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)            |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |54     17     71   |61     19     80   |--     22     22   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:24 May 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019334 SHETE SHREYAS MANOJ         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        MANALI                      |20F    15E    35   |32E    14E    46   |--     20E    38   |--     20E    39   |--     42E    62   |23F    16E    39   | 22.00 --
                                    |                   |                   |--     18E         |--     19E         |--     20E         |                   |
        2020016402277394            |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)            |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |32E    16E    48   |38E    15E    53   |--     20E    20   |--     20E    20   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019335 / SHINDE MANASI MAHESH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MRUNALI                     |45     19     64   |42     19     61   |--     23     45   |--     23     45   |--     46     68   |53     19     72   | 22.00 181.00
                                    |                   |                   |--     22          |--     22          |--     22          |                   |
        2019016402532962            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.23  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)            |42178              |42181              |CSDL7013           |CSDL7023           |
```

```
                                  |55     18     73   |43     17     60   |--     22     22   |--     22     22   |
                                  |                   |                   |                   |                   |
                                  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019336 SINGH SUDHIR PRAVINKUMAR  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUMAN                     |49     19     68   |45     18     63   |--     23     45   |--     23     45   |--     42     63   |45     18     63   | 22.00 184.00
                                  |                   |                   |--     22         |--     22         |--     21         |                   |
        2019016402532931          |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                  ---------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)          |42178              |42181              |CSDL7013           |CSDL7023           |
                                  |58     18     76   |57     17     74   |--     22     22   |--     22     22   |
                                  |                   |                   |                   |                   |
                                  |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE     | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019337 VIRAJ KUMAR SINGH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RUBY                      |36     18     54   |45     18     63   |--     20     40   |--     20     40   |--     40     60   |60     16     76   | 22.00 184.00
                                  |                   |                   |--     20         |--     20         |--     20         |                   |
        2020016402277003          |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.36  --
                                  ---------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)          |42178              |42181              |CSDL7013           |CSDL7023           |
                                  |43     17     60   |60     18     78   |--     21     21   |--     21     21   |
                                  |                   |                   |                   |                   |
                                  |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019338 SK MOHD AMJAD RAZA MOHD IRFAN|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        AZMATUMNNISA              |51     19     70   |41     17     58   |--     23     44   |--     20     35   |--     41     62   |43     16     59   | 22.00 170.00
                                  |                   |                   |--     21         |--     15         |--     21         |                   |
        2020016402276994          |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.73  --
                                  ---------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)          |42178              |42181              |CSDL7013           |CSDL7023           |
                                  |51     17     68   |51     18     69   |--     20     20   |--     21     21   |
```

```
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019339 SWAMI OMKAR SANJEEV             |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        PRITI                           |60     18     78 |44     18     62 |--     23     45 |--     21     41 |--     46     69 |45     19     64 | 22.00 193.00
                                        |                 |                 |--     22        |--     20        |--     23        |                 |
        2020016402277073                |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.77  --
                                        ---------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)                |42178            |42181            |CSDL7013         |CSDL7023         |
                                        |58     18     76 |57     19     76 |--     23     23 |--     22     22 |
                                        |                 |                 |                 |                 |
                                        |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                 University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:24 May 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name                     |           Total|           Total|           Total|           Total|           Total|           Total| CR C*G
        PRN.                            |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                        |           Total|           Total|           Total|           Total|
                                        |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019340 TEJAM MAHESH PANDURANG          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        REKHA                           |42     18     60 |32     18     50 |--     23     42 |--     21     41 |--     46     68 |34     18     52 | 22.00 163.00
                                        |                 |                 |--     19        |--     20        |--     22        |                 |
        2020016402277193                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.41  --
                                        ---------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)                |42178            |42181            |CSDL7013         |CSDL7023         |
                                        |39     17     56 |38     15     53 |--     22     22 |--     21     21 |
                                        |                 |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019341 THORAT RISHABH BABARAO          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Unsuccessful
        USHA                            |25F    13E    38 |22F    10E    32 |--     19E    38 |--     19E    36 |--     41E    61 |33E    14E    47 | 22.00 --
                                        |                 |                 |--     19E       |--     17E       |--     20E       |                 |
        2020016402277123                |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 A  9.00 9.00 |1.00 B  8.00 8.00 |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)                |42178            |42181            |CSDL7013         |CSDL7023         |
                                        |32E    13E    45 |48E    13E    61 |--     20E    20 |--     19E    19 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019342 TUPE VAIBHAV ROHIDAS            |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SUNITA                          |45     18     63  |59     15     74  |--     22     40  |--     21     41  |--     39     58  |36     18     54  | 22.00 175.00
                                        |                  |                  |--     18         |--     20         |--     19         |                  |
        2020016402277177                |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.95  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)                |42178             |42181             |CSDL7013          |CSDL7023          |
                                        |61     16     77  |34     18     52  |--     21     21  |--     20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                 University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:24 May 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019343 / UBALE SONALI SHIRISH          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        DEEPA                           |37     19     56  |32     17     49  |--     23     45  |--     20     41  |--     44     67  |44     19     63  | 22.00 178.00
                                        |                  |                  |--     22         |--     21         |--     23         |                  |
        2020016402277316                |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)                |42178             |42181             |CSDL7013          |CSDL7023          |
                                        |56     19     75  |59     18     77  |--     22     22  |--     23     23  |
                                        |                  |                  |                  |                  |
                                        |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019344 VARMA ANKUSH SARVESHKUMAR       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        BADAMA SARVESH VERMA            |32E    18E    50  |24F    17E    41  |--     22E    42  |--     21E    39  |--     41E    61  |43E    16E    59  | 22.00 --
                                        |                  |                  |--     20E        |--     18E        |--     20E        |                  |
        2020016402277363                |3.00 D  6.00 18.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)                |42178             |42181             |CSDL7013          |CSDL7023          |
                                        |46E    17E    63  |38E    14E    52  |--     20E    20  |--     21E    21  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019345 VARTAK ABHISHEK ANIL         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        APARNA                       |42     17     59   |43     17     60   |--     21     42   |--     20     41   |--     46     69   |37     16     53   | 22.00 172.00
                                     |                   |                   |--     21         |--     21         |--     23         |                   |
        2020016402277297             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.82  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |54     16     70   |49     17     66   |--     20     20   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:24 May 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019346 / VISHE  RAVINA DATTATRAY    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DARSHNA                      |34     18     52   |33     17     50   |--     22     42   |--     21     42   |--     44     66   |51     19     70   | 22.00 169.00
                                     |                   |                   |--     20         |--     21         |--     22         |                   |
        2019016402532873             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.68  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |43     17     60   |44     14     58   |--     23     23   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019347 WARADE RITVIK NAMDEO         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SADHANA                      |26F    18E    44   |AA     14E    14   |--     22E    43   |--     20E    39   |--     42E    63   |34E    15E    49   | 22.00 --
                                     |                   |                   |--     21E        |--     19E        |--     21E        |                   |
        2019016402532923             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |AA     16E    16   |AA     14E    14   |--     20E    20   |--     20E    20   |
                                     |                   |                   |                   |                   |
                                     |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019348 WELEKAR HARSHAL VINOD        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        CHAITALI                     |26*    17     43  |40     14     54  |--     23     43  |--     20     39  |--     43     63  |44     17     61  | 22.00 162.00
                                     |                  |                  |--     20         |--     19         |--     20         |                  |
        2020016402277274             |3.00 E  5.00 15.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 C  7.00 21.00| 7.36  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)             |42178             |42181             |CSDL7013          |CSDL7023          |
                                     |47     16     63  |42     14     56  |--     21     21  |--     20     20  |
                                     |                  |                  |                  |                  |
                                     |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:24 May 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019349 DIPAK DASHRATH ZAD           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        AKSHATA                      |33     19     52  |46     16     62  |--     23     44  |--     21     41  |--     41     61  |40     18     58  | 22.00 169.00
                                     |                  |                  |--     21         |--     20         |--     20         |                  |
        2020016402277185             |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.68  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(807)             |42178             |42181             |CSDL7013          |CSDL7023          |
                                     |44     16     60  |48     18     66  |--     22     22  |--     20     20  |
                                     |                  |                  |                  |                  |
                                     |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019350 / PRATIKSHA SHRAVAN AHIRE    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        KEDABAI                      |38     16     54  |41     12     53  |--     20     39  |--     21     41  |--     42     62  |47     14     61  | 22.00 166.00
                                     |                  |                  |--     19         |--     20         |--     20         |                  |
        2020016402125062             |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 7.55  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(857)             |42177             |42184             |CSDL7013          |CSDL7022          |
                                     |49     18     67  |47     15     62  |--     18     18  |--     22     22  |
                                     |                  |                  |                  |                  |
                                     |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 B  8.00 8.00 |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5019351 ANSARI TAMIM HUSAIN IMRAN    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        HUSAIN FATIMA - FATIMA       |25F    12E    37   |18F    9E     27   |--     19E    37   |--     19E    39   |--     41E    62   |48E    15E    63   | 22.00 --
                                     |                   |                   |--     18E        |--     20E        |--     21E        |                   |
        2020016402123813             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(857)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |45E    15E    60   |37E    13E    50   |--     17E    17   |--     20E    20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5019352 / BARGODE APURVA MILIND      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        MINAL                        |13F    14E    27   |42E    13E    55   |--     20E    39   |--     20E    40   |--     40E    61   |67E    14E    81   | 22.00 --
                                     |                   |                   |--     19E        |--     20E        |--     21E        |                   |
        2020016402122601             |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| -- --
                                     ---------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(857)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |38E    18E    56   |65E    13E    78   |--     18E    18   |--     21E    21   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5019353 / BHAGAT SHWETA VIJAYKUMAR   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUNAINA                      |60     19     79   |54     15     69   |--     20     39   |--     18     39   |--     42     64   |69     16     85   | 22.00 187.00
                                     |                   |                   |--     19         |--     21         |--     22         |                   |
        2020016402122597             |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.50  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(857)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |47     19     66   |51     14     65   |--     19     19   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5019354 BHALERAO YASH SUNIL          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
VANDANA                     |62     16     78   |41     14     55   |--     21     42   |--     20     41   |--     40     61   |55     17     72   | 22.00 182.00
                            |                   |                   |--     21          |--     21          |--     21          |                   |
2020016402123345            |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.27  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(36)Karjat-(857)            |42177              |42184              |CSDL7013           |CSDL7022           |
                            |55     15     70   |57     11     68   |--     18     18   |--     20     20   |
                            |                   |                   |                   |                   |
                            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5019355 BHAPKAR VINAYAK RAJU        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANISHA                     |67     17     84   |52     15     67   |--     21     42   |--     19     39   |--     44     67   |63     13     76   | 22.00 196.00
                                    |                   |                   |--     21          |--     20          |--     23          |                   |
        2019016402126334            |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.91  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(857)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |50     20     70   |57     20     77   |--     18     18   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5019356 BHOIR JAYESH DILIP          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KUNDA                       |41     17     58   |33     15     48   |--     19     37   |--     19     38   |--     42     64   |53     15     68   | 22.00 158.00
                                    |                   |                   |--     18          |--     19          |--     22          |                   |
        2019016402126415            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.18  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(857)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |51     18     69   |40     18     58   |--     18     18   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5019357 BOLE SHREYAS ASHOK          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SNEHA                       |40     13     53   |32     11     43   |--     20     39   |--     20     40   |--     44     66   |45     16     61   | 22.00 154.00
```

```
                                  |                  |                  |--     19          |--     20          |--     22          |                  |
2020016402207475                  |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.00  --
                                  ---------------------------------------------------------------------------------------------------------------------------
(36)Karjat-(857)                  |42177             |42184             |CSDL7013          |CSDL7022          |
                                  |37     20     57  |40     10     50  |--     18     18  |--     23     23  |
                                  |                  |                  |                  |                  |
                                  |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5019358 BORKADE SAGAR KASHINATH   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SAVITRI                   |63     16     79  |48     14     62  |--     19     37  |--     20     40  |--     43     65  |70     15     85  | 22.00 195.00
                                  |                  |                  |--     18        |--     20        |--     22        |                  |
        2020016402121861          |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.86  --
                                  ---------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(857)          |42177             |42184             |CSDL7013          |CSDL7022          |
                                  |56     17     73  |61     18     79  |--     18     18  |--     21     21  |
                                  |                  |                  |                  |                  |
                                  |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5019359 / CHAWAN PRACHI SUNIL     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        ANITA                     |35E    9E     44  |27F    10E    37  |--     20E    39  |--     19E    40  |--     42E    63  |25F    15E    40  | 22.00 --
                                  |                  |                  |--     19E       |--     21E       |--     21E       |                  |
        2020016402207517          |3.00 P  4.00 12.00 |3.00 F  0.00 0.00  |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                  ---------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(857)          |42177             |42184             |CSDL7013          |CSDL7022          |
                                  |32E    15E    47  |26F    10E    36  |--     17E    17  |--     20E    20  |
                                  |                  |                  |                  |                  |
                                  |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5019360 NIRAJ NARAYAN DHOKALE     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        NAMRATA                   |41     15     56  |50     13     63  |--     21     41  |--     19     40  |--     42     63  |55     15     70  | 22.00 173.00
                                  |                  |                  |--     20        |--     21        |--     21        |                  |
```

```
2020016402125085            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.86  --
                            ----------------------------------------------------------------------------------------------------------------------------------
(36)Karjat-(857)            |42177              |42184              |CSDL7013           |CSDL7022           |
                            |47     14     61   |50     16     66   |--     18     18   |--     20     20   |
                            |                   |                   |                   |                   |
                            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ----------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
--------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019361 GAIKWAD PRATHAMESH UTTAM    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUCHITA                     |45     9      54   |37     13     50   |--     20     39   |--     20     39   |--     38     57   |40     14     54   | 22.00 150.00
                                    |                   |                   |--     19          |--     19          |--     19          |                   |
        2020016402122767            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 6.82  --
                                    ----------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(857)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |26*    15     41   |43     16     59   |--     18     18   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019362 GAWADE SAURABH ANIL         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRATIKSHA                   |36     12     48   |40     12     52   |--     21     41   |--     20     40   |--     42     63   |32     16     48   | 22.00 149.00
                                    |                   |                   |--     20          |--     20          |--     21          |                   |
        2020016402123941            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.77  --
                                    ----------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(857)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |32     15     47   |41     9      50   |--     18     18   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019363 GITE ADITYA BALASAHEB       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHARTI                      |43     13     56   |41     14     55   |--     21     42   |--     21     42   |--     40     60   |54     15     69   | 22.00 164.00
                                    |                   |                   |--     21          |--     21          |--     20          |                   |
        2020016402207572            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.45  --
```

```
                                  ----------------------------------------------------------------------------------------------------------------
        (36)Karjat-(857)          |42177             |42184             |CSDL7013          |CSDL7022          |
                                  |43     15     58  |53     12     65  |--     18     18  |--     21     21  |
                                  |                  |                  |                  |                  |
                                  |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 B  8.00 8.00 |1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

--------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
--------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
--------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
--------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ----------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
--------------------------------------------------------------------------------------------------------------------------------------------------------------
5019364 OMKAR BHUJANG GUND          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        PRITI                       |58     17     75  |36     14     50  |--     20     40  |--     21     40  |--     41     62  |58     15     73  | 22.00 182.00
                                    |                  |                  |--     20         |--     19         |--     21         |                  |
        2020016402124832            |3.00 A  9.00 27.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00| 8.27  --
                                    ----------------------------------------------------------------------------------------------------------------
        (36)Karjat-(857)            |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |52     20     72  |46     15     61  |--     18     18  |--     23     23  |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 B  8.00 8.00 |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------
5019365 HOJAGE SAMEER SHANKAR       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        SHASHIKALA                  |18F    8E     26  |32E    8E     40  |--     21E    41  |--     20E    39  |--     44E    66  |33E    15E    48  | 22.00 --
                                    |                  |                  |--     20E        |--     19E        |--     22E        |                  |
        2020016402122775            |3.00 F  0.00 0.00 |3.00 P  4.00 12.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 E  5.00 15.00| -- --
                                    ----------------------------------------------------------------------------------------------------------------
        (36)Karjat-(857)            |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |25F    15E    40  |36E    14E    50  |--     18E    18  |--     20E    20  |
                                    |                  |                  |                  |                  |
                                    |3.00 F  0.00 0.00 |3.00 D  6.00 18.00|1.00 B  8.00 8.00 |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------
5019366 INGOLE HARSHAD KISHOR       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SUNITA                      |32     14     46  |49     9      58  |--     20     39  |--     19     39  |--     40     61  |40     16     56  | 22.00 159.00
                                    |                  |                  |--     19         |--     20         |--     21         |                  |
        2017016402498303            |3.00 E  5.00 15.00|3.00 D  6.00 18.00|1.00 A  9.00 9.00 |1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.23  --
                                    ----------------------------------------------------------------------------------------------------------------
```

```
(36)Karjat-(857)            |42177              |42184              |CSDL7013           |CSDL7022           |
                            |49     15     64   |43     18     61   |--     18     18   |--     21     21   |
                            |                   |                   |                   |                   |
                            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019367 JADHAV VISHAL VIJAY         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        VAISHALI VIJAY JADHA        |19F    14E    33   |27F    12E    39   |--     19E    37   |--     19E    39   |--     41E    63   |41E    15E    56   | 22.00 --
                                    |                   |                   |--     18E         |--     20E         |--     22E         |                   |
        2020016402125077            |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(857)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |23F    18E    41   |32E    13E    45   |--     18E    18   |--     20E    20   |
                                    |                   |                   |                   |                   |
                                    |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019368 JAISWAR AMIT JANGBAHADUR    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUSHEELA                    |55     17     72   |40     13     53   |--     21     41   |--     18     39   |--     42     62   |40     16     56   | 22.00 166.00
                                    |                   |                   |--     20         |--     21         |--     20         |                   |
        2018016401719467            |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(857)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |47     17     64   |42     16     58   |--     18     18   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019369 KADAM SAHIL ANIL            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KIRAN                       |43     16     59   |37     12     49   |--     20     39   |--     19     39   |--     38     57   |42     15     57   | 22.00 152.00
                                    |                   |                   |--     19         |--     20         |--     19         |                   |
        2020016402124155            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 6.91  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(857)            |42177              |42184              |CSDL7013           |CSDL7022           |
```

```
|50     18     68   |44     14     58   |--     17     17   |--     21     21   |
|                   |                   |                   |                   |
|3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------
5019370 / KARALE CHETANA SHRIRAM     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUREKHA                      |51     18     69   |55     15     70   |--     21     41   |--     20     40   |--     39     58   |61     15     76   | 22.00 179.00
                                     |                   |                   |--     20         |--     20         |--     19         |                   |
        2020016402158306             |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 A  9.00 27.00 | 8.14  --
                                     ---------------------------------------------------------------------------------------------------------
        (36)Karjat-(857)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |45     15     60   |52     14     66   |--     18     18   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------
5019371 KARNIK ANIRUDDHA SUDHIR      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SEEMA                        |24F    9E     33   |10F    8E     18   |--     18E    36   |--     20E    39   |--     42E    63   |23F    15E    38   | 22.00 --
                                     |                   |                   |--     18E        |--     19E        |--     21E        |                   |
        2020016402274794             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                     ---------------------------------------------------------------------------------------------------------
        (36)Karjat-(857)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |32E    14E    46   |44E    8E     52   |--     18E    18   |--     20E    20   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------
5019372 KASBE PRANAY RAMESH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ARUNA                        |36     14     50   |32     12     44   |--     21     42   |--     19     37   |--     41     61   |51     15     66   | 22.00 159.00
                                     |                   |                   |--     21         |--     18         |--     20         |                   |
        2020016402122752             |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.23  --
                                     ---------------------------------------------------------------------------------------------------------
        (36)Karjat-(857)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |49     16     65   |47     16     63   |--     18     18   |--     20     20   |
```

```
                                    |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019373 KAWARKHE SHUBHAM MAROTI      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANGITA                      |44     15     59   |37     12     49   |--     20     39   |--     19     37   |--     40     60   |43     15     58   | 22.00 152.00
                                     |                   |                   |--     19          |--     18          |--     20          |                   |
        2020016402124147             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.91  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(857)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |37     16     53   |43     15     58   |--     18     18   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019374 KHAN MOHD SADAB AYUB REHANA  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        REHANA                       |38     12     50   |47     14     61   |--     19     37   |--     18     37   |--     42     62   |50     16     66   | 22.00 160.00
                                     |                   |                   |--     18          |--     19          |--     20          |                   |
        2020016402123821             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.27  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(857)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |40     15     55   |38     15     53   |--     18     18   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019375 KHAN MOHD TAHA AYUB  SHGUFTA |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHAGUFTA                     |35     14     49   |51     15     66   |--     21     40   |--     18     37   |--     40     61   |28*    16     44   | 22.00 154.00
                                     |                   |                   |--     19          |--     19          |--     21          |                   |
        2020016402123805             |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.00  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(857)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |32     20     52   |44     14     58   |--     19     19   |--     23     23   |
                                     |                   |                   |                   |                   |
```

```
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019376 SHRIRAJ SANDEEP LENDE        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        NIRMALA                      |27F    12E    39   |36E    12E    48   |--     21E    41   |--     18E    36   |--     41E    61   |27F    15E    42   | 22.00 --
                                     |                   |                   |--     20E         |--     18E         |--     20E         |                   |
        2020016402136357             |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(857)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |32E    18E    50   |37E    17E    54   |--     17E    17   |--     22E    22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019377 LOKHANDE ALANKAR ANIL        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        CHHAYA                       |18F    14E    32   |46E    14E    60   |--     19E    38   |--     20E    40   |--     42E    63   |37E    15E    52   | 22.00 --
                                     |                   |                   |--     19E         |--     20E         |--     21E         |                   |
        2020016402194116             |3.00 F  0.00 0.00  |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(857)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |36E    17E    53   |32E    14E    46   |--     18E    18   |--     21E    21   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019378 MADIWALE AASHAY SATISH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHWETA                       |34     16     50   |38     15     53   |--     21     41   |--     20     40   |--     40     60   |48     14     62   | 22.00 167.00
                                     |                   |                   |--     20          |--     20          |--     20          |                   |
        2020016402122713             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.59  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(857)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |45     18     63   |46     19     65   |--     18     18   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5019379	MANE RUTIK RAMCHANDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PUSHPA	38 15 53	32 13 45	-- 21 41	-- 20 40	-- 40 60	44 15 59	22.00 152.00
				-- 20	-- 20	-- 20		
	2020016402121845	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.91 --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		42 15 57	32 14 46	-- 18 18	-- 20 20			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019380	/ MAURYA RESHAMA RAMPRASAD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	GYANMATI DEVI	53 18 71	35 15 50	-- 20 39	-- 19 38	-- 39 60	41 15 56	22.00 162.00
				-- 19	-- 19	-- 21		
	2019016402126303	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.36 --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		32 17 49	42 19 61	-- 18 18	-- 21 21			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019381	MHASHILKAR VALLABH NATHURAM	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	JAYSHREE	28F 14E 42	12F 13E 25	-- 21E 40	-- 19E 38	-- 39E 60	38E 16E 54	22.00 --
				-- 19E	-- 19E	-- 21E		
	2020016402207502	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	-- --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		44E 14E 58	43E 11E 54	-- 18E 18	-- 20E 20			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5019382	MISHRA ANKITKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MURLIMANOHAR - ANITADEVI	44 14 58	26* 13 39	-- 20 40	-- 18 36	-- 40 61	49 15 64	22.00 165.00
				-- 20	-- 18	-- 21		
	2018016401719227	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.50 --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		57 18 75	39 16 55	-- 18 18	-- 22 22			
		3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019383	MOGARE NIKHIL YASHWANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	YASHWANTI	49 17 66	32 14 46	-- 20 39	-- 18 37	-- 41 63	56 14 70	22.00 167.00
				-- 19	-- 19	-- 22		
	2020016402122624	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.59 --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		49 17 66	51 18 69	-- 18 18	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019384	MOMIN HAMMAD MOHAMMED YUSUF	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NAUSHABAH	40 13 53	38 11 49	-- 19 37	-- 19 39	-- 41 62	36 15 51	22.00 142.00
				-- 18	-- 20	-- 21		
	2020016402194097	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.45 --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		32 12 44	32 14 46	-- 17 17	-- 20 20			
		3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G / SGPI GRADE
		Total	Total	Total	Total	Total	Total	
5019385	MORE VARUN VILAS	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VARSHA	35 15 50	53 13 66	-- 20 39	-- 19 39	-- 40 61	56 17 73	22.00 171.00
				-- 19	-- 20	-- 21		
	2019016402126311	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.77 --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		34 18 52	53 18 71	-- 18 18	-- 22 22			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019386	/ MUSALE SHRUTI SUNIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VAISHALI	40 14 54	54 12 66	-- 21 41	-- 19 38	-- 42 62	37 15 52	22.00 163.00
				-- 20	-- 19	-- 20		
	2020016402123836	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.41 --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		50 17 67	43 12 55	-- 18 18	-- 23 23			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019387	NIMBALKAR SOUMIL SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NEETA	62 16 78	47 14 61	-- 22 44	-- 18 37	-- 40 62	43 15 58	22.00 183.00
				-- 22	-- 19	-- 22		
	2020016402121876	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.32 --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		58 17 75	55 18 73	-- 18 18	-- 22 22			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5019388	NISHANT NANDKUMAR PANDE	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	NEELAM	16F 8E 24	13F 8E 21	-- 20E 39	-- 18E 37	-- 38E 60	13F 8E 21	22.00 --
				-- 19E	-- 19E	-- 22E		
	2020016402122284	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		22F 8E 30	17F 8E 25	-- 18E 18	-- 20E 20			
		3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019389	PANDEY SHIVAM RAJESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUDHA	65 17 82	52 16 68	-- 21 41	-- 19 37	-- 39 60	66 15 81	22.00 201.00
				-- 20	-- 18	-- 21		
	2019016402126396	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.14 --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		62 19 81	51 20 71	-- 18 18	-- 22 22			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019390	PATEL FARHAAN MOHD ALI	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SHABNOOR	32E 10E 42	22F 8E 30	-- 18E 35	-- 18E 36	-- 34E 51	15F 15E 30	22.00 --
				-- 17E	-- 18E	-- 17E		
	2020016402122574	3.00 P 4.00 12.00	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 C 7.00 21.00	3.00 F 0.00 0.00	-- --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		35E 14E 49	25F 8E 33	-- 18E 18	-- 20E 20			
		3.00 E 5.00 15.00	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5019391	/ PATIL HARSHADA BHALCHANDRA ASHA	42171 61 12 73	42172 45 14 59	CSL701 -- 20 38 -- 18	CSL702 -- 18 37 -- 19	CSP701 -- 40 62 -- 22	42175 44 15 59	Successful 22.00 159.00
	2020016402123794	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.23 --
	(36)Karjat-(857)	42177 36 18 54 3.00 D 6.00 18.00	42184 35 13 48 3.00 E 5.00 15.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019392	/ PATIL NUTAN VILAS VAIJAYANTI	42171 46 17 63	42172 26* 13 39	CSL701 -- 20 39 -- 19	CSL702 -- 19 38 -- 19	CSP701 -- 41 61 -- 20	42175 53 16 69	Successful 22.00 159.00
	2020016402122802	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.23 --
	(36)Karjat-(857)	42177 32 20 52 3.00 D 6.00 18.00	42184 38 12 50 3.00 D 6.00 18.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019393	PATIL PRAFULLA DILIP SANGITA	42171 51 15 66	42172 37 15 52	CSL701 -- 21 41 -- 20	CSL702 -- 19 39 -- 20	CSP701 -- 42 62 -- 20	42175 43 16 59	Successful 22.00 161.00
	2020016402122396	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.32 --
	(36)Karjat-(857)	42177 33 18 51 3.00 D 6.00 18.00	42184 40 17 57 3.00 D 6.00 18.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5019394	/ PATIL RANI VISHNU SUMAN	42171 32 14 46	42172 50 13 63	CSL701 -- 22 44	CSL702 -- 18 38	CSP701 -- 43 64	42175 42 15 57	Successful 22.00 160.00
	2020016402122303	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.27 --
	(36)Karjat-(857)	42177 52 16 68 3.00 C 7.00 21.00	42184 42 12 54 3.00 D 6.00 18.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			
5019395	/ PATIL ROHINI VIJAY SHUBHANGI	42171 59 18 77	42172 59 15 74	CSL701 -- 20 38	CSL702 -- 19 40	CSP701 -- 42 64	42175 66 14 80	Successful 22.00 197.00
	2020016402122817	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.95 --
	(36)Karjat-(857)	42177 46 18 64 3.00 C 7.00 21.00	42184 58 17 75 3.00 A 9.00 27.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			
5019396	PATIL SHUBHAM DIGAMBAR USHA	42171 41 14 55	42172 32 11 43	CSL701 -- 20 40	CSL702 -- 19 39	CSP701 -- 42 63	42175 32 16 48	Successful 22.00 139.00
	2020016402124847	3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.32 --
	(36)Karjat-(857)	42177 32 17 49 3.00 E 5.00 15.00	42184 32 12 44 3.00 P 4.00 12.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --		FINAL GRADE --			

äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5019397	PAWASHE SUNNY ANIL	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	AARATI	22F 13E 35	27F 12E 39	-- 19E 39	-- 18E 37	-- 40E 60	38E 14E 52	22.00 --
				-- 20E	-- 19E	-- 20E		
	2020016402157976	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	-- --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		41E 14E 55	39E 14E 53	-- 18E 18	-- 20E 20			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019398	POKLE VIREN SHAILESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VANDANA	51 16 67	60 12 72	-- 20 39	-- 20 40	-- 41 61	43 16 59	22.00 172.00
				-- 19	-- 20	-- 20		
	2020016402160707	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.82 --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		48 15 63	50 16 66	-- 18 18	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019399	PRATIK JAWDE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	GEETA JAWDE	32 15 47	53 13 66	-- 21 41	-- 18 38	-- 43 65	48 14 62	22.00 163.00
				-- 20	-- 20	-- 22		
	2019016402126373	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.41 --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		33 17 50	48 17 65	-- 18 18	-- 20 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5019400	BHAVESH LUKESH RANE RITA	42171 16F 12E 28	42172 25F 11E 36	CSL701 -- 20E 39 -- 19E	CSL702 -- 18E 36 -- 18E	CSP701 -- 41E 62 -- 21E	42175 28F 15E 43	Unsuccessful 22.00 --
	2020016402122744	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(36)Karjat-(857)	42177 44E 13E 57 3.00 D 6.00 18.00	42184 50E 12E 62 3.00 C 7.00 21.00	CSDL7013 -- 18E 18 1.00 B 8.00 8.00	CSDL7022 -- 20E 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5019401	RAUT PRASHANT SARJERAO NANDA	42171 43 12 55	42172 50 10 60	CSL701 -- 19 37 -- 18	CSL702 -- 19 38 -- 19	CSP701 -- 41 61 -- 20	42175 39 14 53	Successful 22.00 152.00
	2020016402123925	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.91 --
	(36)Karjat-(857)	42177 34 14 48 3.00 E 5.00 15.00	42184 35 14 49 3.00 E 5.00 15.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5019402	SAGVEKAR SUCHIT CHANDRASHEKHAR - SHIVANI	42171 37 13 50	42172 40 10 50	CSL701 -- 20 39 -- 19	CSL702 -- 18 37 -- 19	CSP701 -- 40 61 -- 21	42175 36 15 51	Successful 22.00 161.00
	2020016402160673	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.32 --
	(36)Karjat-(857)	42177 52 17 69 3.00 C 7.00 21.00	42184 51 14 65 3.00 C 7.00 21.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100

GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5019403	/ SALMANI NIDA NOOR MOHAMMED RIZWANA - RIZWANA 2020016402123322	42171 16F 15E 31 3.00 F 0.00 0.00	42172 43E 9E 52 3.00 D 6.00 18.00	CSL701 -- 20E 40 -- 20E 1.00 O 10.00 10.00	CSL702 -- 18E 37 -- 19E 1.00 B 8.00 8.00	CSP701 -- 39E 59 -- 20E 3.00 A 9.00 27.00	42175 32E 16E 48 3.00 E 5.00 15.00	Unsuccessful 22.00 -- -- --
	(36)Karjat-(857)	42177 32E 15E 47 3.00 E 5.00 15.00	42184 37E 12E 49 3.00 E 5.00 15.00	CSDL7013 -- 17E 17 1.00 C 7.00 7.00	CSDL7022 -- 20E 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019404	SHAIKH MOHAMMAD ZAID SHAHAHUSAIN - PARVEEN 2020016402207452	42171 32 13 45 3.00 E 5.00 15.00	42172 32 12 44 3.00 P 4.00 12.00	CSL701 -- 19 38 -- 19 1.00 A 9.00 9.00	CSL702 -- 19 39 -- 20 1.00 A 9.00 9.00	CSP701 -- 40 60 -- 20 3.00 O 10.00 30.00	42175 34 15 49 3.00 E 5.00 15.00	Successful 22.00 137.00 6.23 --
	(36)Karjat-(857)	42177 42 12 54 3.00 D 6.00 18.00	42184 25* 12 37 3.00 P 4.00 12.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019405	SHAIKH SULTAN RAZA ATHAR RAZA MASLOOMA 2019016402126381	42171 33 16 49 3.00 E 5.00 15.00	42172 38 9 47 3.00 E 5.00 15.00	CSL701 -- 19 38 -- 19 1.00 A 9.00 9.00	CSL702 -- 20 40 -- 20 1.00 O 10.00 10.00	CSP701 -- 40 60 -- 20 3.00 O 10.00 30.00	42175 38 15 53 3.00 D 6.00 18.00	Successful 22.00 151.00 6.86 --
	(36)Karjat-(857)	42177 40 19 59 3.00 D 6.00 18.00	42184 38 12 50 3.00 D 6.00 18.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5019406	ANIRUDDH SHARMA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KANCHAN	42 18 60	42 13 55	-- 20 40	-- 19 38	-- 39 59	57 15 72	22.00 175.00
				-- 20	-- 19	-- 20		
	2019016402126357	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 B 8.00 24.00	7.95 --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		50 20 70	56 15 71	-- 18 18	-- 23 23			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019407	/ SHELAR MRUNALI DILIP	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	USHA	46 17 63	48 15 63	-- 20 38	-- 20 40	-- 38 56	59 15 74	22.00 181.00
				-- 18	-- 20	-- 18		
	2020016402122736	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 B 8.00 24.00	8.23 --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		59 19 78	58 17 75	-- 18 18	-- 23 23			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019408	SHEWALE JAYESH KISHOR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUSHMA	32 15 47	28* 10 38	-- 20 40	-- 19 39	-- 39 59	32 16 48	22.00 143.00
				-- 20	-- 20	-- 20		
	2020016402122616	3.00 E 5.00 15.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 E 5.00 15.00	6.50 --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		32 18 50	40 18 58	-- 19 19	-- 22 22			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5019409	SONAVANE HARDIK MADHUKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SONAL	63 17 80	47 11 58	-- 21 41	-- 19 40	-- 40 61	57 16 73	22.00 179.00
				-- 20	-- 21	-- 21		
	2019016402126326	3.00 O 10.00 30.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.14 --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		48 16 64	43 16 59	-- 18 18	-- 21 21			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019410	/ SONAWANE MINAL DILIP	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ARUNA	36 18 54	27* 10 37	-- 19 37	-- 20 39	-- 39 58	48 15 63	22.00 149.00
				-- 18	-- 19	-- 19		
	2020016402123956	3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	6.77 --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		52 16 68	35 12 47	-- 18 18	-- 20 20			
		3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019411	PRATHAMESH PRASHANT SURVE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRAJKTA	32 19 51	50 14 64	-- 21 42	-- 18 39	-- 44 66	38 14 52	22.00 163.00
				-- 21	-- 21	-- 22		
	2020016402122381	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.41 --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		34 18 52	50 19 69	-- 18 18	-- 20 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5019412	DINESH RAMBAHADUR TAMANG	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MAYA	70 17 87	36 14 50	-- 21 41	-- 20 41	-- 42 62	57 16 73	22.00 183.00
				-- 20	-- 21	-- 20		
	2019016402126342	3.00 O 10.00 30.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.32 --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		50 19 69	49 18 67	-- 19 19	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019413	TAMBOLI MAJID ABDUL SALAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NAFISA	32 10 42	36 10 46	-- 20 39	-- 19 39	-- 38 56	34 14 48	22.00 134.00
				-- 19	-- 20	-- 18		
	2020016402123972	3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 B 8.00 24.00	3.00 E 5.00 15.00	6.09 --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		32 18 50	37 8 45	-- 17 17	-- 21 21			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019414	TELANGE AADITYA VIJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHUBHANGI	45 18 63	60 15 75	-- 21 42	-- 19 39	-- 41 59	66 15 81	22.00 193.00
				-- 21	-- 20	-- 18		
	2019016402159591	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 O 10.00 30.00	8.77 --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		59 20 79	56 15 71	-- 18 18	-- 22 22			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G / SGPI GRADE
		Total	Total	Total	Total	Total	Total	
5019415	THIGALE PRAFULL HANUMANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUSHAMA	72 18 90	47 13 60	-- 21 41	-- 18 39	-- 41 61	62 14 76	22.00 196.00
				-- 20	-- 21	-- 20		
	2019016402126407	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.91 --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		59 20 79	55 16 71	-- 18 18	-- 22 22			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019416	ADITYA ARUN TIWARI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KAMALA	36 17 53	41 13 54	-- 20 40	-- 19 39	-- 39 59	61 15 76	22.00 169.00
				-- 20	-- 20	-- 20		
	2020016402123337	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 A 9.00 27.00	7.68 --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		46 17 63	56 12 68	-- 18 18	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019417	TIWARI SACHIN SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	REETA DEVI	AA AA AA	AA AA AA	-- 11E 11	-- 11E 11	-- 22E 22	AA AA AA	22.00 --
				-- AA	-- AA	-- AA		
	2020016402124855	3.00 F 0.00 AB	3.00 F 0.00 AB	1.00 F 0.00 0.00	1.00 F 0.00 0.00	3.00 F 0.00 0.00	3.00 F 0.00 AB	-- --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		AA AA AA	AA AA AA	-- 11E 11	-- 11E 11			
		3.00 F 0.00 AB	3.00 F 0.00 AB	1.00 P 4.00 4.00	1.00 P 4.00 4.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5019418	UPADHYAY ROHIT SATISH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANISHA	36 15 51	44 11 55	-- 18 36	-- 18 37	-- 39 59	57 16 73	22.00 174.00
				-- 18	-- 19	-- 20		
	2017016402438062	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 A 9.00 27.00	3.00 B 8.00 24.00	7.91 --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		62 17 79	60 19 79	-- 17 17	-- 21 21			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019419	/ VENGURLEKAR SHRADDHA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRALHAD - PRAGATI	33 14 47	38 13 51	-- 20 39	-- 19 38	-- 40 61	37 14 51	22.00 159.00
				-- 19	-- 19	-- 21		
	2020016402122276	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.23 --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		50 14 64	47 15 62	-- 18 18	-- 20 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019420	VIRALE BHAVESH RAMCHANDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KALPANA	32 12 44	37 15 52	-- 20 40	-- 19 39	-- 41 62	36 17 53	22.00 145.00
				-- 20	-- 20	-- 21		
	2019016402159583	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.59 --
	(36)Karjat-(857)	42177	42184	CSDL7013	CSDL7022			
		41 17 58	32 11 43	-- 18 18	-- 22 22			
		3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5019421	VIRLE KUNAL DINESH PRAMILA	42171 24F 13E 37	42172 32E 15E 47	CSL701 -- 20E 39	CSL702 -- 18E 38	CSP701 -- 41E 62	42175 46E 16E 62	Unsuccessful 22.00 --
	2019016402126365	3.00 F 0.00 0.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	-- --
	(36)Karjat-(857)	42177 50E 19E 69	42184 55E 15E 70	CSDL7013 -- 18E 18	CSDL7022 -- 23E 23			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019422	/ BHANDWALKAR PAYAL UTTAM VAISHALI	42171 53 13 66	42172 41 14 55	CSL701 -- 20 41	CSL702 -- 18 36	CSP701 -- 40 60	42175 47 10 57	Successful 22.00 164.00
	2019016401774972	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.45 --
	(39)Uran-(990)	42177 39 12 51	42184 48 12 60	CSDL7013 -- 20 20	CSDL7022 -- 20 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019423	OM SANJAY BORKAR ARUNA	42171 40 15 55	42172 53 13 66	CSL701 -- 22 45	CSL702 -- 20 41	CSP701 -- 44 64	42175 52 11 63	Successful 22.00 181.00
	2018016400705637	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(39)Uran-(990)	42177 56 20 76	42184 56 14 70	CSDL7013 -- 20 20	CSDL7022 -- 21 21			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5019424	/ CHATALE AMRUTA BHAUSAHEB	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ASHWINI	64 15 79	44 9 53	-- 20 41	-- 19 37	-- 40 58	63 6@2 69	22.00 170.00
				-- 21	-- 18	-- 18		
	2020016402161676	3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 A 9.00 27.00	3.00 B 8.00 24.00	7.73 --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022			
		38 18 56	42 13 55	-- 20 20	-- 20 20			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019425	CHAUDHARI VIPUL ATMARAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANGITA	57 16 73	37 13 50	-- 20 41	-- 22 42	-- 42 62	67 10 77	22.00 187.00
				-- 21	-- 20	-- 20		
	2019016401774666	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.50 --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022			
		56 20 76	47 15 62	-- 22 22	-- 21 21			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019426	/ CHIKHALKAR MANASI SANTOSH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SMITA	64 14 78	25* 9 34	-- 20 40	-- 16 34	-- 40 60	47 8 55	22.00 160.00
				-- 20	-- 18	-- 20		
	2020016402161943	3.00 A 9.00 27.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.27 --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022			
		40 18 58	49 14 63	-- 17 17	-- 21 21			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5019427	/ DAREKAR CHAITALI DILIP	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BABITA	41 12 53	45 11 56	-- 20 41	-- 21 39	-- 42 63	34 12 46	22.00 153.00
				-- 21	-- 18	-- 21		
	2019016401774554	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.95 --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022			
		32 13 45	41 11 52	-- 20 20	-- 21 21			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019428	/ DESHMUKH SIDDHIKA UMESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANISHA	52 17 69	47 14 61	-- 21 43	-- 22 43	-- 40 59	61 12 73	22.00 181.00
				-- 22	-- 21	-- 19		
	2019016401774844	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 B 8.00 24.00	8.23 --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022			
		52 20 72	56 17 73	-- 23 23	-- 21 21			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019429	SHREYASH MURLIDHAR DHANAWADE	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	TRUPTI	24F 16E 40	59E 14E 73	-- 22E 45	-- 19E 40	-- 42E 63	54E 11E 65	22.00 --
				-- 23E	-- 21E	-- 21E		
	2019016401774496	3.00 F 0.00 0.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	-- --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022			
		60E 20E 80	50E 14E 64	-- 20E 20	-- 22E 22			
		3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5019430	/ PRACHI VAMAN GONDHALI MINAKSHI 2019016401774747 (39)Uran-(990)	42171 54 12 66 3.00 C 7.00 21.00	42172 46 14 60 3.00 C 7.00 21.00	CSL701 -- 20 41 -- 21 1.00 O 10.00 10.00	CSL702 -- 18 38 -- 20 1.00 A 9.00 9.00	CSP701 -- 40 60 -- 20 3.00 O 10.00 30.00	42175 54 12 66 3.00 C 7.00 21.00	Successful 22.00 177.00 8.05 --
		42177 46 19 65 3.00 C 7.00 21.00	42184 58 15 73 3.00 B 8.00 24.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019431	GUPTA AAKASH GUDIYA 2019016401774674 (39)Uran-(990)	42171 46 15 61 3.00 C 7.00 21.00	42172 49 17 66 3.00 C 7.00 21.00	CSL701 -- 21 43 -- 22 1.00 O 10.00 10.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 48 11 59 3.00 D 6.00 18.00	Successful 22.00 174.00 7.91 --
		42177 57 19 76 3.00 A 9.00 27.00	42184 54 15 69 3.00 C 7.00 21.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019432	JANGALE BHAGAWAN RAMBHAU SAKHUBAI 2019016401774481 (39)Uran-(990)	42171 19F 14E 33 3.00 F 0.00 0.00	42172 25F 8E 33 3.00 F 0.00 0.00	CSL701 -- 20E 40 -- 20E 1.00 O 10.00 10.00	CSL702 -- 18E 34 -- 16E 1.00 C 7.00 7.00	CSP701 -- 38E 56 -- 18E 3.00 B 8.00 24.00	42175 36E 5F 41 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
		42177 41E 14E 55 3.00 D 6.00 18.00	42184 40E 11E 51 3.00 D 6.00 18.00	CSDL7013 -- 15E 15 1.00 C 7.00 7.00	CSDL7022 -- 19E 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
5019433	KADAVE PRATHAM RAMESH RAJASHRI 2019016401775147	42171 43 15 58 3.00 D 6.00 18.00	42172 56 13 69 3.00 C 7.00 21.00	CSL701 -- 21 43 -- 22 1.00 O 10.00 10.00	CSL702 -- 23 45 -- 22 1.00 O 10.00 10.00	CSP701 -- 43 65 -- 22 3.00 O 10.00 30.00	42175 54 13 67 3.00 C 7.00 21.00	Successful 22.00 175.00 7.95 --
	(39)Uran-(990)	42177 51 19 70 3.00 B 8.00 24.00	42184 48 15 63 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019434	KAMBLE DEEPAK DATTATRAYA TRISHALA 2019016401774465	42171 33 13 46 3.00 E 5.00 15.00	42172 37 13 50 3.00 D 6.00 18.00	CSL701 -- 20 40 -- 20 1.00 O 10.00 10.00	CSL702 -- 21 38 -- 17 1.00 A 9.00 9.00	CSP701 -- 40 59 -- 19 3.00 A 9.00 27.00	42175 49 10 59 3.00 D 6.00 18.00	Successful 22.00 162.00 7.36 --
	(39)Uran-(990)	42177 49 19 68 3.00 C 7.00 21.00	42184 59 15 74 3.00 B 8.00 24.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019435	KENI YASH MANOJ SMITA 2019016401774577	42171 49 12 61 3.00 C 7.00 21.00	42172 36 12 48 3.00 E 5.00 15.00	CSL701 -- 22 45 -- 23 1.00 O 10.00 10.00	CSL702 -- 23 46 -- 23 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 40 12 52 3.00 D 6.00 18.00	Successful 22.00 169.00 7.68 --
	(39)Uran-(990)	42177 56 14 70 3.00 B 8.00 24.00	42184 54 13 67 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5019436	GAURAV ANIL KHALAPURKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANUJA	41 19 60	48 13 61	-- 22 45	-- 23 46	-- 46 69	57 13 70	22.00 181.00
				-- 23	-- 23	-- 23		
	2019016401774933	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.23 --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022			
		57 17 74	43 17 60	-- 20 20	-- 20 20			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019437	KOLI RAHUL LAXMAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANITA	45 15 60	50 11 61	-- 20 40	-- 21 39	-- 42 62	40 11 51	22.00 168.00
				-- 20	-- 18	-- 20		
	2019016401774651	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.64 --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022			
		45 19 64	38 15 53	-- 20 20	-- 21 21			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019438	/ KORGAONKAR SAKSHI SANTOSH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHWETA	52 11 63	54 12 66	-- 20 40	-- 19 39	-- 40 60	53 8 61	22.00 174.00
				-- 20	-- 20	-- 20		
	2019016401775082	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.91 --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022			
		45 17 62	50 14 64	-- 20 20	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
5019439	/ KULKARNI PRIYA SANJAY VRUSHALI 2019016401774507 (39)Uran-(990)	42171 32 13 45 3.00 E 5.00 15.00	42172 38 8 46 3.00 E 5.00 15.00	CSL701 -- 21 42 1.00 O 10.00 10.00	CSL702 -- 18 38 -- 20 1.00 A 9.00 9.00	CSP701 -- 38 57 -- 19 3.00 A 9.00 27.00	42175 43 9 52 3.00 D 6.00 18.00	Successful 22.00 146.00 6.64 --
		42177 34 14 48 3.00 E 5.00 15.00	42184 45 13 58 3.00 D 6.00 18.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019440	LAWAND SUMIT NANDKUMAR SUSHILA 2019016401774732 (39)Uran-(990)	42171 33 11 44 3.00 P 4.00 12.00	42172 32 11 43 3.00 P 4.00 12.00	CSL701 -- 20 40 1.00 O 10.00 10.00	CSL702 -- 22 40 -- 18 1.00 O 10.00 10.00	CSP701 -- 42 63 -- 21 3.00 O 10.00 30.00	42175 35 11 46 3.00 E 5.00 15.00	Successful 22.00 145.00 6.59 --
		42177 40 16 56 3.00 D 6.00 18.00	42184 39 13 52 3.00 D 6.00 18.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019441	/ MAHULKAR RASIKA RAJENDRA SEEMA 2019016401775043 (39)Uran-(990)	42171 61 19 80 3.00 O 10.00 30.00	42172 52 17 69 3.00 C 7.00 21.00	CSL701 -- 22 44 1.00 O 10.00 10.00	CSL702 -- 23 46 -- 23 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 57 14 71 3.00 B 8.00 24.00	Successful 22.00 202.00 9.18 --
		42177 65 20 85 3.00 O 10.00 30.00	42184 61 17 78 3.00 A 9.00 27.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5019442	PANDEY NIMIH AJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	REKHA	36 12 48	57 14 71	-- 22 45	-- 16 36	-- 36 56	48 10 58	22.00 149.00
				-- 23	-- 20	-- 20		
	2019016401774604	3.00 E 5.00 15.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	6.77 --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022			
		37 20 57	40 15 55	-- 16 16	-- 17 17			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019443	PATIL JAYESH RAJENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	NRUPALI	9F 10E 19	13F 6F 19	-- 20E 40	-- 16E 34	-- 36E 54	23F 8E 31	22.00 --
				-- 20E	-- 18E	-- 18E		
	2020016402161146	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00	3.00 B 8.00 24.00	3.00 F 0.00 0.00	-- --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022			
		32E 13E 45	21F 10E 31	-- 16E 16	-- 18E 18			
		3.00 E 5.00 15.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019444	/ PATIL PRATIKSHA HANUMANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANGITA	37 16 53	53 12 65	-- 21 43	-- 20 40	-- 44 65	66 11 77	22.00 190.00
				-- 22	-- 20	-- 21		
	2020016402161363	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.64 --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022			
		60 20 80	58 13 71	-- 22 22	-- 21 21			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
5019445	PATIL SAKSHAM SACHIN	42171	42172	CSL701	CSL702	CSP701	42175					Successful
	SUNILA	50 16 66	45 13 58	-- 21 42	-- 18 40	-- 46 69	45 13 58					22.00 171.00
				-- 21	-- 22	-- 23						
	2019016401774635	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00					7.77 --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022							
		53 20 73	47 16 63	-- 20 20	-- 19 19							
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00							
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --										
5019446	PATIL SARVESH NANDKUMAR	42171	42172	CSL701	CSL702	CSP701	42175					Successful
	CHARULATA	35 15 50	49 12 61	-- 21 42	-- 20 41	-- 44 65	61 12 73					22.00 178.00
				-- 21	-- 21	-- 21						
	2020016402167247	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00					8.09 --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022							
		52 19 71	48 15 63	-- 20 20	-- 21 21							
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00							
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --										
5019447	/ PATIL SWARUPA HEMANT	42171	42172	CSL701	CSL702	CSP701	42175					Successful
	HARITA	32 14 46	48 13 61	-- 21 43	-- 22 44	-- 40 59	36 11 47					22.00 154.00
				-- 22	-- 22	-- 19						
	2019016401775213	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 E 5.00 15.00					7.00 --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022							
		39 16 55	46 13 59	-- 23 23	-- 21 21							
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00							
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --										

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5019448	PATIL TEJAS SUBHASH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	GULAB	44 12 56	47 10 57	-- 20 41	-- 18 36	-- 44 66	37 8 45	22.00 155.00
				-- 21	-- 18	-- 22		
	2020016402166492	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.05 --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022			
		38 18 56	42 14 56	-- 20 20	-- 21 21			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019449	/ PATIL VEDASHREE MANOJKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MADHURI	58 17 75	27* 14 41	-- 21 43	-- 18 37	-- 40 59	50 12 62	22.00 173.00
				-- 22	-- 19	-- 19		
	2019016401774883	3.00 A 9.00 27.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.86 --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022			
		52 20 72	46 20 66	-- 20 20	-- 20 20			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019450	PAWAR DIGVIJAY RAJESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RUTUJA	63 17 80	50 12 62	-- 21 42	-- 18 38	-- 38 56	54 9 63	22.00 181.00
				-- 21	-- 20	-- 18		
	2019016401774612	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 B 8.00 24.00	3.00 C 7.00 21.00	8.23 --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022			
		46 18 64	60 16 76	-- 18 18	-- 20 20			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |

CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5019451	PAWAR SHYAM RANJEET	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ASHA	39 13 52	37 14 51	-- 20 42	-- 21 42	-- 45 67	44 10 54	22.00 160.00
				-- 22	-- 21	-- 22		
	2019016401774701	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.27 --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022			
		55 14 69	37 9 46	-- 20 20	-- 21 21			
		3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019452	PEDNEKAR SANKET HARIRAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHOBHANA	37 13 50	42 16 58	-- 21 42	-- 21 42	-- 46 69	46 13 59	22.00 169.00
				-- 21	-- 21	-- 23		
	2019016401774716	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.68 --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022			
		56 20 76	46 12 58	-- 20 20	-- 21 21			
		3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019453	PURANIK ROHAN ANANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CHAYA	39 16 55	52 14 66	-- 21 43	-- 21 43	-- 46 69	51 14 65	22.00 181.00
				-- 22	-- 22	-- 23		
	2019016402174106	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022			
		61 19 80	46 14 60	-- 22 22	-- 21 21			
		3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |

42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5019454	NIKHIL ASHOK RANE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANGITA	52 17 69	50 16 66	-- 21 42	-- 19 39	-- 45 67	69 13 82	22.00 198.00
				-- 21	-- 20	-- 22		
	2019016401775155	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.00 --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022			
		63 18 81	59 16 75	-- 21 21	-- 20 20			
		3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019455	REEJHWANI RITIK BRIJLAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANEETA	35 11 46	48 12 60	-- 20 40	-- 14 31	-- 34 50	36 11 47	22.00 149.00
				-- 20	-- 17	-- 16		
	2019016401775171	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00	3.00 C 7.00 21.00	3.00 E 5.00 15.00	6.77 --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022			
		62 16 78	43 12 55	-- 15 15	-- 18 18			
		3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019456	SADAKE PRATHMESH VIJAY	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	MANDAKINI	32E 12E 44	32E 13E 45	-- 21E 42	-- 15E 33	-- 38E 58	32E 9E 41	22.00 --
				-- 21E	-- 18E	-- 20E		
	2019016401774593	3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00	3.00 A 9.00 27.00	3.00 P 4.00 12.00	-- --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022			
		49E 14E 63	24F 13E 37	-- 16E 16	-- 19E 19			
		3.00 C 7.00 21.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |

42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5019457	/ SALGAR URMILA VIJAY GEETA 2019016401774902 (39)Uran-(990)	42171 22F 5F 27 3.00 F 0.00 0.00 42177 44E 15E 59 3.00 D 6.00 18.00	42172 12F 8E 20 3.00 F 0.00 0.00 42184 42E 6F 48 3.00 F 0.00 0.00	CSL701 -- 21E 43 -- 22E 1.00 O 10.00 10.00 CSDL7013 -- 23E 23 1.00 O 10.00 10.00	CSL702 -- 20E 40 -- 20E 1.00 O 10.00 10.00 CSDL7022 -- 19E 19 1.00 A 9.00 9.00	CSP701 -- 40E 60 -- 20E 3.00 O 10.00 30.00	42175 32E 13E 45 3.00 E 5.00 15.00	Unsuccessful 22.00 -- -- -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --
5019458	SARGAR AMOL SHANKAR AKKATAI 2019016401774724 (39)Uran-(990)	42171 69 16 85 3.00 O 10.00 30.00 42177 44 15 59 3.00 D 6.00 18.00	42172 58 13 71 3.00 B 8.00 24.00 42184 50 14 64 3.00 C 7.00 21.00	CSL701 -- 21 43 -- 22 1.00 O 10.00 10.00 CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSL702 -- 22 45 -- 23 1.00 O 10.00 10.00 CSDL7022 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 59 15 74 3.00 B 8.00 24.00	Successful 22.00 187.00 8.50 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --
5019459	SAWANT PRATAP MADHUKAR MOHINI 2019016401774852 (39)Uran-(990)	42171 46 15 61 3.00 C 7.00 21.00 42177 48 16 64 3.00 C 7.00 21.00	42172 41 12 53 3.00 D 6.00 18.00 42184 35 13 48 3.00 E 5.00 15.00	CSL701 -- 20 41 -- 21 1.00 O 10.00 10.00 CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00 CSDL7022 -- 19 19 1.00 A 9.00 9.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 42 12 54 3.00 D 6.00 18.00	Successful 22.00 162.00 7.36 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |

42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5019460	AMEY BHARAT SHINDE SUNITA 2019016401775074 (39)Uran-(990)	42171 57 16 73 3.00 B 8.00 24.00	42172 45 19 64 3.00 C 7.00 21.00	CSL701 -- 21 43 -- 22 1.00 O 10.00 10.00	CSL702 -- 22 42 -- 20 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 62 15 77 3.00 A 9.00 27.00	Successful 22.00 199.00 9.05 --
		42177 57 20 77 3.00 A 9.00 27.00	42184 65 17 82 3.00 O 10.00 30.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019461	SHINDE RAHUL GAJENDRA SARIKA 2019016401774995 (39)Uran-(990)	42171 60 14 74 3.00 B 8.00 24.00	42172 41 13 54 3.00 D 6.00 18.00	CSL701 -- 21 43 -- 22 1.00 O 10.00 10.00	CSL702 -- 17 38 -- 21 1.00 A 9.00 9.00	CSP701 -- 44 65 -- 21 3.00 O 10.00 30.00	42175 59 12 71 3.00 B 8.00 24.00	Successful 22.00 177.00 8.05 --
		42177 55 15 70 3.00 B 8.00 24.00	42184 55 14 69 3.00 C 7.00 21.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019462	SHIRKE VINAYAK DAYANAND JAYSHREE 2018016400705885 (39)Uran-(990)	42171 38 14 52 3.00 D 6.00 18.00	42172 32 13 45 3.00 E 5.00 15.00	CSL701 -- 21 43 -- 22 1.00 O 10.00 10.00	CSL702 -- 17 35 -- 18 1.00 B 8.00 8.00	CSP701 -- 41 64 -- 23 3.00 O 10.00 30.00	42175 37 10 47 3.00 E 5.00 15.00	Successful 22.00 163.00 7.41 --
		42177 56 20 76 3.00 A 9.00 27.00	42184 52 12 64 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |

42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5019463	SINGH ADITYA AJAY SWETA 2019016401774805 (39)Uran-(990)	42171 32 11 43 3.00 P 4.00 12.00 42177 52 16 68 3.00 C 7.00 21.00	42172 34 10 44 3.00 P 4.00 12.00 42184 49 12 61 3.00 C 7.00 21.00	CSL701 -- 20 41 -- 21 1.00 O 10.00 10.00 CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSL702 -- 18 38 -- 20 1.00 A 9.00 9.00 CSDL7022 -- 20 20 1.00 O 10.00 10.00	CSP701 -- 40 59 -- 19 3.00 A 9.00 27.00	42175 51 9 60 3.00 C 7.00 21.00	Successful 22.00 153.00 6.95 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019464	/ SINGH SANJIVANI VINOD ASHA 2019016401775163 (39)Uran-(990)	42171 23F 16E 39 3.00 F 0.00 0.00 42177 53E 16E 69 3.00 C 7.00 21.00	42172 47E 15E 62 3.00 C 7.00 21.00 42184 60E 16E 76 3.00 A 9.00 27.00	CSL701 -- 20E 40 -- 20E 1.00 O 10.00 10.00 CSDL7013 -- 18E 18 1.00 B 8.00 8.00	CSL702 -- 16E 33 -- 17E 1.00 C 7.00 7.00 CSDL7022 -- 18E 18 1.00 B 8.00 8.00	CSP701 -- 38E 56 -- 18E 3.00 B 8.00 24.00	42175 43E 11E 54 3.00 D 6.00 18.00	Unsuccessful 22.00 -- -- --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019465	SORTE CHIRAG JEEVAN JYOTI 2019016401774682 (39)Uran-(990)	42171 19F 9E 28 3.00 F 0.00 0.00 42177 18F 16E 34 3.00 F 0.00 0.00	42172 24F 8E 32 3.00 F 0.00 0.00 42184 42E 13E 55 3.00 D 6.00 18.00	CSL701 -- 20E 40 -- 20E 1.00 O 10.00 10.00 CSDL7013 -- 21E 21 1.00 O 10.00 10.00	CSL702 -- 20E 37 -- 17E 1.00 B 8.00 8.00 CSDL7022 -- 20E 20 1.00 O 10.00 10.00	CSP701 -- 42E 62 -- 20E 3.00 O 10.00 30.00	42175 26F 8E 34 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |

42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
5019466	/ TAKAWADE SIDDHI SHIVPRASAD ARUNDHATI 2019016401774875	42171 60 19 79 3.00 A 9.00 27.00	42172 55 17 72 3.00 B 8.00 24.00	CSL701 -- 21 43 -- 22 1.00 O 10.00 10.00	CSL702 -- 18 40 -- 22 1.00 O 10.00 10.00	CSP701 -- 42 62 -- 20 3.00 O 10.00 30.00	42175 66 17 83 3.00 O 10.00 30.00	Successful 22.00 203.00 9.23 --
	(39)Uran-(990)	42177 59 20 79 3.00 A 9.00 27.00	42184 62 16 78 3.00 A 9.00 27.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019467	TALEKAR SARTHAK VIJAY SNEHAL 2019016401774771	42171 35 14 49 3.00 E 5.00 15.00	42172 58 14 72 3.00 B 8.00 24.00	CSL701 -- 21 43 -- 22 1.00 O 10.00 10.00	CSL702 -- 22 44 -- 22 1.00 O 10.00 10.00	CSP701 -- 42 65 -- 23 3.00 O 10.00 30.00	42175 44 12 56 3.00 D 6.00 18.00	Successful 22.00 174.00 7.91 --
	(39)Uran-(990)	42177 56 18 74 3.00 B 8.00 24.00	42184 59 13 72 3.00 B 8.00 24.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019468	/ TANDALE SHREYA SANDEEP MANJUSHA 2019016401774891	42171 61 16 77 3.00 A 9.00 27.00	42172 49 17 66 3.00 C 7.00 21.00	CSL701 -- 21 43 -- 22 1.00 O 10.00 10.00	CSL702 -- 23 46 -- 23 1.00 O 10.00 10.00	CSP701 -- 46 68 -- 22 3.00 O 10.00 30.00	42175 53 15 68 3.00 C 7.00 21.00	Successful 22.00 190.00 8.64 --
	(39)Uran-(990)	42177 60 17 77 3.00 A 9.00 27.00	42184 60 14 74 3.00 B 8.00 24.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |

CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5019469	TAWARE NIRANJAN UMESH	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SANDHYA	24F 8E 32	45E 5!E 50	-- 20E 40	-- 19E 38	-- 43E 66	48E 8E 56	22.00 --
				-- 20E	-- 19E	-- 23E		
	2020016402163161	3.00 F 0.00 0.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	-- --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022			
		11F 11E 22	50E 12E 62	-- 20E 20	-- 21E 21			
		3.00 F 0.00 0.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019470	TELANG SAMBHAJI BHARAT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANGITA	34 13 47	36 8 44	-- 20 41	-- 21 42	-- 40 60	38 8 46	22.00 145.00
				-- 21	-- 21	-- 20		
	2020016402161405	3.00 E 5.00 15.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.59 --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022			
		35 12 47	39 11 50	-- 22 22	-- 21 21			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5019471	/ THALE RIDDHI RAMESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RASIKA	46 12 58	35 12 47	-- 20 41	-- 20 38	-- 39 59	44 12 56	22.00 150.00
				-- 21	-- 18	-- 20		
	2019016401774763	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	6.82 --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022			
		37 17 54	36 12 48	-- 20 20	-- 21 21			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |

CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5019472	/ THOMBARE SAKSHI SANJAY SANJANA 2019016401775027 (39)Uran-(990)	42171 32 12 44 3.00 P 4.00 12.00 42177 43 17 60 3.00 C 7.00 21.00	42172 52 9 61 3.00 C 7.00 21.00 42184 42 16 58 3.00 D 6.00 18.00	CSL701 -- 20 41 -- 21 1.00 O 10.00 10.00 CSDL7013 -- 16 16 1.00 C 7.00 7.00	CSL702 -- 16 34 -- 18 1.00 C 7.00 7.00 CSDL7022 -- 19 19 1.00 A 9.00 9.00	CSP701 -- 36 54 -- 18 3.00 B 8.00 24.00	42175 50 10 60 3.00 C 7.00 21.00	Successful 22.00 150.00 6.82 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019473	UPASE MEHUL BHOJRAJ PURNIMA 2019016401774643 (39)Uran-(990)	42171 66 12 78 3.00 A 9.00 27.00 42177 43 16 59 3.00 D 6.00 18.00	42172 46 14 60 3.00 C 7.00 21.00 42184 54 13 67 3.00 C 7.00 21.00	CSL701 -- 22 45 -- 23 1.00 O 10.00 10.00 CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSL702 -- 16 34 -- 18 1.00 C 7.00 7.00 CSDL7022 -- 20 20 1.00 O 10.00 10.00	CSP701 -- 36 56 -- 20 3.00 B 8.00 24.00	42175 47 7@1 54 3.00 D 6.00 18.00	Successful 22.00 163.00 7.41 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019474	ANNAPU REDDY CHENNA REDDY VENKATA REDDY - MAHALAXMI 2019016401774836 (39)Uran-(990)	42171 33 14 47 3.00 E 5.00 15.00 42177 53 17 70 3.00 B 8.00 24.00	42172 43 10 53 3.00 D 6.00 18.00 42185 58 17 75 3.00 A 9.00 27.00	CSL701 -- 21 42 -- 21 1.00 O 10.00 10.00 CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00 CSDL7022 -- 20 20 1.00 O 10.00 10.00	CSP701 -- 38 58 -- 20 3.00 A 9.00 27.00	42175 62 12 74 3.00 B 8.00 24.00	Successful 22.00 175.00 7.95 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5019475	BHALE PRASAD MILIND	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANISHA	38 10 48	48 10 58	-- 20 41	-- 21 39	-- 45 67	56 8 64	22.00 156.00
				-- 21	-- 18	-- 22		
	2019016401774627	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.09 --
	(39)Uran-(990)	42177	42185	CSDL7013	CSDL7022			
		42 13 55	38 10 48	-- 22 22	-- 21 21			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5019476	AVINASH CHANDAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRABHAWATI	46 16 62	53 13 66	-- 20 41	-- 21 42	-- 46 68	60 11 71	22.00 178.00
				-- 21	-- 21	-- 22		
	2019016401774813	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.09 --
	(39)Uran-(990)	42177	42185	CSDL7013	CSDL7022			
		44 19 63	49 13 62	-- 20 20	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5019477	DESHMUKH SHREYAS MOHAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BHAGYASHRI	56 10 66	39 10 49	-- 22 45	-- 14 30	-- 46 69	54 7@1 61	22.00 160.00
				-- 23	-- 16	-- 23		
	2020016402162834	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.27 --
	(39)Uran-(990)	42177	42185	CSDL7013	CSDL7022			
		45 16 61	54 13 67	-- 14 14	-- 18 18			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 D 6.00 6.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
5019478	GUPTA AJITKUMAR RAMHOUSILA MALTIDEVI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		47 16 63	52 13 65	-- 20 41	-- 23 44	-- 46 68	45 14 59	22.00 169.00
				-- 21	-- 21	-- 22		
	2019016401774794	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.68 --
	(39)Uran-(990)	42177	42185	CSDL7013	CSDL7022			
		48 18 66	40 15 55	-- 22 22	-- 21 21			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019479	ASHISH JHA KAMINI JHA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		59 17 76	52 16 68	-- 20 40	-- 21 40	-- 46 68	47 10 57	22.00 181.00
				-- 20	-- 19	-- 22		
	2019016401774941	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.23 --
	(39)Uran-(990)	42177	42185	CSDL7013	CSDL7022			
		45 19 64	56 16 72	-- 23 23	-- 21 21			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019480	KHANVILKAR PRATHAMESH MAHESH ANJALI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		48 12 60	47 9 56	-- 21 43	-- 14 31	-- 44 66	43 9 52	22.00 157.00
				-- 22	-- 17	-- 22		
	2019016401775051	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.14 --
	(39)Uran-(990)	42177	42185	CSDL7013	CSDL7022			
		41 14 55	49 15 64	-- 14 14	-- 18 18			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 D 6.00 6.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

```
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5019481 KUMBHAR SAURABH ARJUN       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SUREKHA                     |33    14     47   |25*   14     39   |--    20     40   |--    21     40   |--    42     64   |44    10     54   | 22.00 163.00
                                    |                  |                  |--    20         |--    19         |--    22         |                  |
        2020016402161154            |3.00 E  5.00 15.00|3.00 E  5.00 15.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.41  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (39)Uran-(990)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |47    17     64   |58    15     73   |--    20     20   |--    21     21   |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5019482 NISHANT MALEKAR             |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        NISHA                       |34    16     50   |34    12     46   |--    20     40   |--    19     40   |--    42     62   |50    9      59   | 22.00 168.00
                                    |                  |                  |--    20         |--    21         |--    20         |                  |
        2018016400705533            |3.00 D  6.00 18.00|3.00 E  5.00 15.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.64  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (39)Uran-(990)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |56    19     75   |50    14     64   |--    19     19   |--    21     21   |
                                    |                  |                  |                  |                  |
                                    |3.00 A  9.00 27.00|3.00 C  7.00 21.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5019483 / MOKAL SNEHA RAJENDRA      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        APARNA                      |32E   13E    45   |47E   13E    60   |--    21E    43   |--    18E    36   |--    38E    56   |14F   9E     23   | 22.00 --
                                    |                  |                  |--    22E        |--    18E        |--    18E        |                  |
        2019016401774697            |3.00 E  5.00 15.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 B  8.00 8.00 |3.00 B  8.00 24.00|3.00 F  0.00 0.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------
        (39)Uran-(990)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |32E   12E    44   |43E   8E     51   |--    20E    20   |--    21E    21   |
                                    |                  |                  |                  |                  |
                                    |3.00 P  4.00 12.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
```

PRN.	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	SGPI GRADE
CENTRE-COLLEGE	PAPER 7				PAPER 8				PAPER 9				PAPER 10												
				Total				Total				Total				Total									
	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G									
5019484 AMAAN SHARIF MULANI NAPHISA	42171				42172				CSL701				CSL702				CSP701				42175				Unsuccessful
NAPHISA	21F	8E	29		39E	6F	45		--	21E	43		--	14E	31		--	42E	63		39E	7F	46		22.00 --
									--	22E			--	17E			--	21E							
2020016402163137	3.00 F	0.00	0.00		3.00 F	0.00	0.00		1.00 O	10.00	10.00		1.00 C	7.00	7.00		3.00 O	10.00	30.00		3.00 F	0.00	0.00		-- --
(39)Uran-(990)	42177				42185				CSDL7013				CSDL7022												
	39E	11E	50		48E	10E	58		--	14E	14		--	17E	17										
	3.00 D	6.00	18.00		3.00 D	6.00	18.00		1.00 D	6.00	6.00		1.00 C	7.00	7.00										
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								
5019485 MULGIR ESHWAR SUBHASH	42171				42172				CSL701				CSL702				CSP701				42175				Successful
SANGITABAI	45	13	58		43	11	54		--	21	42		--	21	39		--	38	56		44	10	54		22.00 159.00
									--	21			--	18			--	18							
2018016400704971	3.00 D	6.00	18.00		3.00 D	6.00	18.00		1.00 O	10.00	10.00		1.00 A	9.00	9.00		3.00 B	8.00	24.00		3.00 D	6.00	18.00		7.23 --
(39)Uran-(990)	42177				42185				CSDL7013				CSDL7022												
	48	19	67		47	13	60		--	21	21		--	21	21										
	3.00 C	7.00	21.00		3.00 C	7.00	21.00		1.00 O	10.00	10.00		1.00 O	10.00	10.00										
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								
5019486 / NEGI RISHIKA	42171				42172				CSL701				CSL702				CSP701				42175				Successful
RANJANA	35	15	50		40	10	50		--	22	44		--	22	44		--	44	66		39	13	52		22.00 166.00
									--	22			--	22			--	22							
2019016401774786	3.00 D	6.00	18.00		3.00 D	6.00	18.00		1.00 O	10.00	10.00		1.00 O	10.00	10.00		3.00 O	10.00	30.00		3.00 D	6.00	18.00		7.55 --
(39)Uran-(990)	42177				42185				CSDL7013				CSDL7022												
	47	17	64		53	15	68		--	23	23		--	21	21										
	3.00 C	7.00	21.00		3.00 C	7.00	21.00		1.00 O	10.00	10.00		1.00 O	10.00	10.00										
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																								

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT
					Total				Total				Total				Total				Total				Total	CR C*G
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	SGPI GRADE

```
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019487 PAWAR VEDANT HANMANT        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ASHA                        |32    8     40   |44    10    54   |--    21    43   |--    17    34   |--    41    64   |46    8     54   | 22.00 147.00
                                    |                  |                  |--    22       |--    17       |--    23       |                  |
        2019016401775004            |3.00 P  4.00 12.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 C  7.00 7.00 |3.00 O  10.00 30.00|3.00 D  6.00 18.00| 6.68  --
                                    |------------------------------------------------------------------------------------------------------------------------------------
        (39)Uran-(990)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |47    17    64   |36    12    48   |--    17    17   |--    19    19   |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 E  5.00 15.00|1.00 C  7.00 7.00 |1.00 A  9.00 9.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019488 PEDNEKAR SHUBHAM SHAMRAO    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        POONAM                      |54    15    69   |59    13    72   |--    20    41   |--    19    40   |--    44    65   |32    14    46   | 22.00 164.00
                                    |                  |                  |--    21       |--    21       |--    21       |                  |
        2019016401775186            |3.00 C  7.00 21.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00| 7.45  --
                                    |------------------------------------------------------------------------------------------------------------------------------------
        (39)Uran-(990)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |43    14    57   |38    15    53   |--    22    22   |--    18    18   |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 B  8.00 8.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019489 / QURESHI NIDA RAEES        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        AFZIA                       |55    10    65   |40    11    51   |--    21    43   |--    15    33   |--    42    63   |32    9     41   | 22.00 143.00
                                    |                  |                  |--    22       |--    18       |--    21       |                  |
        2020016402163412            |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 C  7.00 7.00 |3.00 O  10.00 30.00|3.00 P  4.00 12.00| 6.50  --
                                    |------------------------------------------------------------------------------------------------------------------------------------
        (39)Uran-(990)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |42    13    55   |32    12    44   |--    15    15   |--    18    18   |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 P  4.00 12.00|1.00 C  7.00 7.00 |1.00 B  8.00 8.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

CENTRE-COLLEGE | PAPER 7 Total| PAPER 8 Total| PAPER 9 Total| PAPER 10 Total|
|CR GR GP C*G |CR GR GP C*G |CR GR GP C*G |CR GR GP C*G |

5019490 ABHIJEET SHANKAR |42171 |42172 |CSL701 |CSL702 |CSP701 |42175 | Successful
LAKSHMI KUMARI |39 11 50 |53 10 63 |-- 20 41 |-- 18 35 |-- 45 67 |34 12 46 | 22.00 152.00
| | |-- 21 |-- 17 |-- 22 | |
2019016401775132 |3.00 D 6.00 18.00 |3.00 C 7.00 21.00 |1.00 O 10.00 10.00|1.00 B 8.00 8.00 |3.00 O 10.00 30.00|3.00 E 5.00 15.00 | 6.91 --
(39)Uran-(990) |42177 |42185 |CSDL7013 |CSDL7022 |
32 17 49	42 14 56	-- 17 17	-- 20 20
3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00
Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5019491 SHINDE DIGVIJAY PRAVIN |42171 |42172 |CSL701 |CSL702 |CSP701 |42175 | Unsuccessful
SARITA |32E 9E 41 |20F 8E 28 |-- 20E 41 |-- 19E 37 |-- 38E 56 |34E 10E 44 | 22.00 --
| | |-- 21E |-- 18E |-- 18E | |
2019016401774987 |3.00 P 4.00 12.00 |3.00 F 0.00 0.00 |1.00 O 10.00 10.00|1.00 B 8.00 8.00 |3.00 B 8.00 24.00 |3.00 P 4.00 12.00 | -- --
(39)Uran-(990) |42177 |42185 |CSDL7013 |CSDL7022 |
40E 14E 54	41E 11E 52	-- 19E 19	-- 20E 20
3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00
Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5019492 SINGH ARJUN OMPRAKASH |42171 |42172 |CSL701 |CSL702 |CSP701 |42175 | Successful
SANGEETA |49 13 62 |43 12 55 |-- 21 43 |-- 19 40 |-- 46 67 |48 15 63 | 22.00 166.00
| | |-- 22 |-- 21 |-- 21 | |
2018016400704224 |3.00 C 7.00 21.00 |3.00 D 6.00 18.00 |1.00 O 10.00 10.00|1.00 O 10.00 10.00|3.00 O 10.00 30.00|3.00 C 7.00 21.00 | 7.55 --
(39)Uran-(990) |42177 |42185 |CSDL7013 |CSDL7022 |
39 16 55	42 14 56	-- 20 20	-- 21 21
3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00
Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. | NAME OF THE CANDIDATE Mother Name PRN. | PAPER 1 Total| PAPER 2 Total| PAPER 3 Total| PAPER 4 Total| PAPER 5 Total| PAPER 6 Total| RESULT CR C*G SGPI GRADE
|CR GR GP C*G |CR GR GP C*G |CR GR GP C*G |CR GR GP C*G |CR GR GP C*G |CR GR GP C*G |
CENTRE-COLLEGE | PAPER 7 | PAPER 8 | PAPER 9 | PAPER 10 |

```
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019493 / SINGH SAKSHI SUDHANSHU        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RENU                            |68    20     88   |65    18     83   |--    21     43   |--    23     46   |--    46     68   |61    16     77   | 22.00 202.00
                                        |                  |                  |--    22         |--    23         |--    22         |                  |
        2019016401775012                |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00| 9.18  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (39)Uran-(990)                  |42177             |42185             |CSDL7013          |CSDL7022          |
                                        |50    19     69   |55    18     73   |--    23     23   |--    20     20   |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019494 TURKAR RAJ HARIPRASAD           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        RADHA                           |32E   8E     40   |19F   8E     27   |--    20E    40   |--    17E    38   |--    40E    59   |32E   0F     32   | 22.00 --
                                        |                  |                  |--    20E        |--    21E        |--    19E        |                  |
        2017016402225001                |3.00 P  4.00 12.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 F  0.00 0.00  | -- --
                                        ---------------------------------------------------------------------------------------------------------------------
        (39)Uran-(990)                  |42177             |42185             |CSDL7013          |CSDL7022          |
                                        |32E   11E    43   |45E   10E    55   |--    20E    20   |--    19E    19   |
                                        |                  |                  |                  |                  |
                                        |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019495 BAKKAM NIKHIL NITIN             |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        NANDINI                         |50    16     66   |52    17     69   |--    23     43   |--    20     40   |--    43     63   |48    16     64   | 22.00 181.00
                                        |                  |                  |--    20         |--    20         |--    20         |                  |
        2020016402223501                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (62)Tala-(946)                  |42178             |42184             |CSDL7013          |CSDL7023          |
                                        |52    19     71   |53    17     70   |--    20     20   |--    23     23   |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
```

```
                                |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019496 BURTE SHUBHAM VIVEK     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        MANSWI                  |21F    8E     29   |5F     12E    17   |--      21E    40  |--      17E    34  |--      40E    60  |32E    9E     41   | 22.00 --
                                |                   |                   |--      19E        |--      17E        |--      20E        |                   |
        2020016402230435        |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | -- --
                                ---------------------------------------------------------------------------------------------------------------------------
        (62)Tala-(946)          |42178              |42184              |CSDL7013           |CSDL7023           |
                                |33E    11E    44   |21F    8E     29   |--      17E    17  |--      22E    22  |
                                |                   |                   |                   |                   |
                                |3.00 P  4.00 12.00 |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019497 / CHAVAN PRANALI RAJESH |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUNITA                  |54     11     65   |47     15     62   |--      20     42  |--      19     37  |--      45     66  |45     15     60   | 22.00 179.00
                                |                   |                   |--      22         |--      18         |--      21         |                   |
        2020016402228854        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.14  --
                                ---------------------------------------------------------------------------------------------------------------------------
        (62)Tala-(946)          |42178              |42184              |CSDL7013           |CSDL7023           |
                                |60     20     80   |43     13     56   |--      22     22  |--      24     24  |
                                |                   |                   |                   |                   |
                                |3.00 O  10.00 30.00|3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019498 VISHAL SURESH CHORGE    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUJATA                  |32     11     43   |32     11     43   |--      22     40  |--      16     35  |--      32     51  |32     10     42   | 22.00 124.00
                                |                   |                   |--      18         |--      19         |--      19         |                   |
        2019016402268865        |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 C  7.00 21.00 |3.00 P  4.00 12.00 | 5.64  --
                                ---------------------------------------------------------------------------------------------------------------------------
        (62)Tala-(946)          |42178              |42184              |CSDL7013           |CSDL7023           |
                                |43     16     59   |32     12     44   |--      19     19  |--      20     20  |
                                |                   |                   |                   |                   |
                                |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99    40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F             P              E              D              C              B              A              O
 GRADE POINT : 0.00          4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE   | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name             |             Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE          | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                |             Total|              Total|              Total|              Total|
                                |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

5019499	CHORGHE DARSHIL RAJENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	RUCHITA - RUCHITA	40E 11E 51	20F 10E 30	-- 23E 43	-- 19E 38	-- 42E 63	39E 12E 51	22.00 --
				-- 20E	-- 19E	-- 21E		
	2020016402223385	3.00 D 6.00 18.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	-- --
	(62)Tala-(946)	42178	42184	CSDL7013	CSDL7023			
		47E 11E 58	41E 12E 53	-- 18E 18	-- 22E 22			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019500	DEB HILLOL HIRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SARASWATI	39 11 50	32 14 46	-- 23 40	-- 21 41	-- 48 71	32 15 47	22.00 157.00
				-- 17	-- 20	-- 23		
	2020016402223435	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.14 --
	(62)Tala-(946)	42178	42184	CSDL7013	CSDL7023			
		40 19 59	50 14 64	-- 21 21	-- 20 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019501	DESHMUKH VEDANT VIJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MINAKSHI	45 12 57	32 13 45	-- 23 42	-- 18 35	-- 48 69	32 15 47	22.00 156.00
				-- 19	-- 17	-- 21		
	2020016402223412	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.09 --
	(62)Tala-(946)	42178	42184	CSDL7013	CSDL7023			
		45 18 63	48 14 62	-- 18 18	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			

```
5019502 GAIKWAD AADESH SURESH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUPRIYA                      |61     10     71   |38     15     53   |--     23     43   |--     21     41   |--     49     73   |36     14     50   | 22.00 169.00
                                     |                   |                   |--     20          |--     20          |--     24          |                   |
        2020016402230772             |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.68  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (62)Tala-(946)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |47     19     66   |40     14     54   |--     23     23   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019503 / GAIKWAD POURNIMA MADHUKAR  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        MUKTA                        |17F    8E     25   |16F    12E    28   |--     20E    39   |--     20E    37   |--     43E    63   |32E    8E     40   | 22.00 --
                                     |                   |                   |--     19E         |--     17E         |--     20E         |                   |
        2020016402223474             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (62)Tala-(946)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |26F    17E    43   |41E    12E    53   |--     18E    18   |--     23E    23   |
                                     |                   |                   |                   |                   |
                                     |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019504 / GHARAT DIPTIKSHA           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BALKRISHNA VRUSHALI - VRUSHALI|43     11     54   |37     12     49   |--     24     42   |--     16     34   |--     43     64   |32     12     44   | 22.00 144.00
                                     |                   |                   |--     18          |--     18          |--     21          |                   |
        2020016402230795             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.55  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (62)Tala-(946)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |32     16     48   |35     15     50   |--     20     20   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019505 / HUJARE APURVA AVINASH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
        ASHWINI                     |39     10     49   |38     14     52   |--     24     42   |--     21     40   |--     42     61   |45     12     57   | 22.00 165.00
                                    |                   |                   |--     18          |--     19          |--     19          |                   |
        2020016402230451            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.50  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (62)Tala-(946)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |39     20     59   |60     16     76   |--     19     19   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019506 JADHAV PRAJWAL DINESH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        CHHAYA                      |49     12     61   |59     16     75   |--     22     42   |--     20     39   |--     45     68   |36     20     56   | 22.00 185.00
                                    |                   |                   |--     20          |--     19          |--     23          |                   |
        2020016402230497            |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.41  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (62)Tala-(946)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |44     19     63   |61     19     80   |--     19     19   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019507 / KADAM ASHWINI ASHOK       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ARCHANA                     |47     11     58   |32     13     45   |--     19     39   |--     21     41   |--     40     60   |32     11     43   | 22.00 145.00
                                    |                   |                   |--     20          |--     20          |--     20          |                   |
        2020016402230443            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.59  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (62)Tala-(946)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |34     17     51   |37     12     49   |--     18     18   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019508 KELASKAR PRATIK VIJAY       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        VIJAYA                      |23F    9E     32   |32E    10E    42   |--     23E    42   |--     19E    38   |--     40E    60   |27F    10E    37   | 22.00 --
```

```
                                        |                  |                  |--     19E         |--     19E         |--     20E         |                  |
2020016402225175                        |3.00 F  0.00 0.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------------
(62)Tala-(946)                          |42178             |42184             |CSDL7013          |CSDL7023          |
                                        |32E    13E    45  |32E    11E    43  |--     19E    19  |--     17E    17  |
                                        |                  |                  |                  |                  |
                                        |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5019509 / MADHAVI NEHA JITENDRA         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
JAGRUTI                                 |32     10     42  |37     10     47  |--     21     39  |--     16     34  |--     40     60  |34     12     46  | 22.00 140.00
                                        |                  |                  |--     18         |--     18         |--     20         |                  |
2020016402223404                        |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.36  --
                                        ---------------------------------------------------------------------------------------------------------------------
(62)Tala-(946)                          |42178             |42184             |CSDL7013          |CSDL7023          |
                                        |35     14     49  |38     12     50  |--     20     20  |--     19     19  |
                                        |                  |                  |                  |                  |
                                        |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5019510 MOKAL SHANTANU RAJESH           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
RASHMI                                  |41     9      50  |38     11     49  |--     22     46  |--     18     36  |--     42     64  |33     9      42  | 22.00 143.00
                                        |                  |                  |--     24         |--     18         |--     22         |                  |
2020016402230482                        |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.50  --
                                        ---------------------------------------------------------------------------------------------------------------------
(62)Tala-(946)                          |42178             |42184             |CSDL7013          |CSDL7023          |
                                        |35     9      44  |40     12     52  |--     20     20  |--     20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5019511 / MORE NANDINI RAMESH           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
ASHA                                    |44     16     60  |52     15     67  |--     24     47  |--     16     35  |--     40     60  |68     19     87  | 22.00 194.00
                                        |                  |                  |--     23         |--     19         |--     20         |                  |
```

```
        2020016402229416            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.82  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (62)Tala-(946)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |53     20     73   |64     19     83   |--     21     21   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019512 NABEEL JALIL MUKADAM        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SAMEERA                     |38E    11E    49   |2F     12E    14   |--     22E    40   |--     17E    36   |--     30E    51   |33E    10E    43   | 22.00 --
                                    |                   |                   |--     18E         |--     19E         |--     21E         |                   |
        2020016402343313            |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 C  7.00 21.00 |3.00 P  4.00 12.00 | -- --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (62)Tala-(946)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |32E    13E    45   |42E    13E    55   |--     20E    20   |--     21E    21   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019513 NABEEL JALIL MUKADAM        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | ABS
        SAMEERA                     |AA     AA     AA   |AA     AA     AA   |--     AA     AA   |--     AA     AA   |--     AA     AA   |AA     AA     AA   | 22.00 --
                                    |                   |                   |--     AA          |--     AA          |--     AA          |                   |
        2022016402082631            |3.00 F  0.00 AB    |3.00 F  0.00 AB    |1.00 F  0.00 AB    |1.00 F  0.00 AB    |3.00 F  0.00 AB    |3.00 F  0.00 AB    | -- --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (62)Tala-(946)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |AA     AA     AA   |AA     AA     AA   |--     AA     AA   |--     AA     AA   |
                                    |                   |                   |                   |                   |
                                    |3.00 F  0.00 AB    |3.00 F  0.00 AB    |1.00 F  0.00 AB    |1.00 F  0.00 AB    |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019514 / PALKAR SUSHMITA RAVJI     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RENUKA                      |54     14     68   |42     15     57   |--     23     46   |--     21     41   |--     42     62   |51     12     63   | 22.00 172.00
                                    |                   |                   |--     23          |--     20          |--     20          |                   |
        2020016402227553            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
```

	(62)Tala-(946)	42178 49 15 64 3.00 C 7.00 21.00	42184 44 16 60 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7023 -- 24 24 1.00 O 10.00 10.00		
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --					
5019515	KAMESH KRISHNA PANSARE PUSHPA	42171 64 15 79 3.00 A 9.00 27.00	42172 53 18 71 3.00 B 8.00 24.00	CSL701 -- 21 40 -- 19 1.00 O 10.00 10.00	CSL702 -- 20 40 -- 20 1.00 O 10.00 10.00	CSP701 -- 42 65 -- 23 3.00 O 10.00 30.00	42175 44 13 57 3.00 D 6.00 18.00
	2019016402268842						
	(62)Tala-(946)	42178 40 20 60 3.00 C 7.00 21.00	42184 53 15 68 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7023 -- 24 24 1.00 O 10.00 10.00		
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --					
5019516	PATIL BHAKTI MADHUKAR PAVITRA	42171 53 13 66 3.00 C 7.00 21.00	42172 45 17 62 3.00 C 7.00 21.00	CSL701 -- 21 39 -- 18 1.00 A 9.00 9.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00	CSP701 -- 44 64 -- 20 3.00 O 10.00 30.00	42175 49 14 63 3.00 C 7.00 21.00
	2020016402343135						
	(62)Tala-(946)	42178 43 20 63 3.00 C 7.00 21.00	42184 58 19 77 3.00 A 9.00 27.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7023 -- 24 24 1.00 O 10.00 10.00		
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --					

5019515	KAMESH KRISHNA PANSARE PUSHPA	42175 44 13 57 3.00 D 6.00 18.00	Successful 22.00 181.00 8.23 --					
5019516	PATIL BHAKTI MADHUKAR PAVITRA	42175 49 14 63 3.00 C 7.00 21.00	Successful 22.00 180.00 8.18 --					

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5019517	/ MANSI MAHENDRA PATIL KAMINEE	42171 46 13 59 3.00 D 6.00 18.00	42172 48 16 64 3.00 C 7.00 21.00	CSL701 -- 23 42 -- 19 1.00 O 10.00 10.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00	CSP701 -- 42 62 -- 20 3.00 O 10.00 30.00	42175 38 17 55 3.00 D 6.00 18.00	Successful 22.00 174.00 7.91 --
	2020016402227971							

```
        (62)Tala-(946)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |50     19     69   |57     19     76   |--     19     19   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019518 PILWILKAR SUSHANT MAHESH    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUPRIYA                     |57     13     70   |36     18     54   |--     25     48   |--     22     43   |--     43     63   |48     13     61   | 22.00 176.00
                                    |                   |                   |--     23          |--     21          |--     20          |                   |
        2020016402229351            |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.00  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (62)Tala-(946)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |49     17     66   |54     17     71   |--     18     18   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019519 RANE SAHIL GANESH           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        TRUPTI                      |34E    12E    46   |41E    13E    54   |--     19E    42   |--     16E    34   |--     43E    65   |AA     13E    13   | 22.00 --
                                    |                   |                   |--     23E         |--     18E         |--     22E         |                   |
        2020016402230814            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (62)Tala-(946)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |35E    17E    52   |35E    12E    47   |--     23E    23   |--     18E    18   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |              Total|              Total|              Total|              Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019520 / SAINDANE DIVYA GORAKH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MINA                        |35     17     52   |56     18     74   |--     20     40   |--     21     42   |--     43     65   |49     13     62   | 22.00 184.00
                                    |                   |                   |--     20          |--     21          |--     22          |                   |
        2019016402268803            |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (62)Tala-(946)              |42178              |42184              |CSDL7013           |CSDL7023           |
```

```
                                    |45     20     65   |63     17     80   |--     21     21   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019521 / SANAP RIDDHI VIJAY        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JYOTI                       |42     16     58   |36     17     53   |--     21     42   |--     21     41   |--     44     65   |42     14     56   | 22.00 169.00
                                    |                   |                   |--     21          |--     20          |--     21          |                   |
        2020016402343104            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.68  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (62)Tala-(946)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |55     19     74   |49     19     68   |--     23     23   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019522 SHINDE JIDDHESHWAR KESHAV   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KALPANA                     |48     18     66   |55     14     69   |--     23     44   |--     22     44   |--     38     57   |51     14     65   | 22.00 178.00
                                    |                   |                   |--     21          |--     22          |--     19          |                   |
        2020016402229397            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 8.09  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (62)Tala-(946)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |51     19     70   |55     16     71   |--     21     21   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019523 SHINDE SUSHANT SANJAY       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VIDYA SHINDE                |42     10     52   |32     11     43   |--     21     39   |--     18     34   |--     40     60   |36     9      45   | 22.00 140.00
                                    |                   |                   |--     18          |--     16          |--     20          |                   |
        2020016402230466            |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (62)Tala-(946)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |32     16     48   |45     12     57   |--     18     18   |--     18     18   |
```

```
                                        |                  |                  |                  |
                                        |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019524 SHIRKE PRANAV RAJENDRA          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        PRIYANKA                        |45     10     55  |37     15     52  |--     19     37  |--     17     36  |--     47     68  |43     13     56  | 22.00 163.00
                                        |                  |                  |--     18         |--     19         |--     21         |                  |
        2020016402223466                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.41  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (62)Tala-(946)                  |42178             |42184             |CSDL7013          |CSDL7023          |
                                        |53     19     72  |50     17     67  |--     18     18  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019525 SINGH MANJIT RANJIT             |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        POONAM                          |33     8      41  |39     12     51  |--     15     32  |--     16     32  |--     38     61  |43     12     55  | 22.00 148.00
                                        |                  |                  |--     17         |--     16         |--     23         |                  |
        2019016402298454                |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.73  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (62)Tala-(946)                  |42178             |42184             |CSDL7013          |CSDL7023          |
                                        |36     19     55  |36     17     53  |--     22     22  |--     20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:24 May 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019526 TAWATE ANIKET RAMDAS            |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RESHMA                          |38     10     48  |48     13     61  |--     16     35  |--     17     34  |--     42     63  |49     12     61  | 22.00 160.00
                                        |                  |                  |--     19         |--     17         |--     21         |                  |
        2020016402226886                |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.27  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (62)Tala-(946)                  |42178             |42184             |CSDL7013          |CSDL7023          |
                                        |41     17     58  |48     13     61  |--     19     19  |--     20     20  |
                                        |                  |                  |                  |                  |
```

```
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019527 THAKUR SIDDHESH SUBHASH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUPRIYA                      |52     14     66   |55     16     71   |--     24     45   |--     20     40   |--     44     65   |49     14     63   | 22.00 180.00
                                     |                   |                   |--     21          |--     20          |--     21          |                   |
        2020016402227986             |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.18  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (62)Tala-(946)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |51     20     71   |48     19     67   |--     19     19   |--     24     24   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019528 ARMAN MUBIN VASKAR           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SABIYA                       |34     13     47   |53     11     64   |--     17     37   |--     17     33   |--     49     73   |53     11     64   | 22.00 158.00
                                     |                   |                   |--     20          |--     16          |--     24          |                   |
        2019016402268826             |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.18  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (62)Tala-(946)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |36     16     52   |45     14     59   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:24 May 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019529 / VISHAKHA SANTOSH WAGHMARE  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SMITA                        |39     11     50   |44     15     59   |--     22     42   |--     20     37   |--     47     68   |32     11     43   | 22.00 154.00
                                     |                   |                   |--     20          |--     17          |--     21          |                   |
        2020016402223532             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 7.00  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (62)Tala-(946)               |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |37     19     56   |47     14     61   |--     19     19   |--     24     24   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019530 DSILVA SEAYON SANJAY         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        CINDRELA                     |25*    12     37   |32     8      40   |--     16     31   |--     17     35   |--     44     63   |36     12     48   | 22.00 136.00
                                     |                   |                   |--     15        |--     18        |--     19        |                   |
        2018016401309766             |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.18  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)           |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |39     13     52   |38     10     48   |--     19     19   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019531 NIPUN PRAVIN HENRIQUES       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        MICHELLE                     |26F    11E    37   |25F    10E    35   |--     19E    36   |--     20E    38   |--     43E    61   |39E    9E     48   | 22.00 --
                                     |                   |                   |--     17E        |--     18E        |--     18E        |                   |
        2018016401310201             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)           |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |32E    13E    45   |52E    13E    65   |--     22E    22   |--     22E    22   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                        University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019532 DSOUZA PRIYEN PRADEEP SUNITA |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SUNITA                       |24F    8E     32   |32E    13E    45   |--     16E    30   |--     19E    36   |--     40E    58   |38E    8E     46   | 22.00 --
                                     |                   |                   |--     14E        |--     17E        |--     18E        |                   |
        2018016401309774             |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 E  5.00 15.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------
        (97)BORIVALI-(531)           |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |35E    11E    46   |47E    13E    60   |--     18E    18   |--     22E    22   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

5019533 SINGH RAJAT RAJWANT	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
RENU	46E 12E 58	32E 2F 34	-- 17E 32	-- 15E 32	-- 43E 62	20F 10E 30	22.00 --
			-- 15E	-- 17E	-- 19E		
2017016402248182	3.00 D 6.00 18.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
(97)BORIVALI-(531)	42177	42181	CSDL7013	CSDL7022			
	48E 13E 61	45E 13E 58	-- 20E 20	-- 20E 20			
	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019534 AMBRE AKASH ANKUSH	42171	42172	CSL701	CSL702	CSP701	42173	Successful
ANJALI	38 14 52	35 18 53	-- 22 43	-- 22 43	-- 39 61	35 12 47	22.00 157.00
			-- 21	-- 21	-- 22		
2020016402180832	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.14 --
(1006)Sangameshwar-(523)	42176	42184	CSDL7011	CSDL7021			
	38 18 56	35 16 51	-- 21 21	-- 23 23			
	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5019535 BAGAVE SARVESH SANTOSH		42171	42172	CSL701	CSL702	CSP701	42173	Successful
SANDHYA		41 13 54	32 19 51	-- 21 44	-- 23 45	-- 46 68	38 14 52	22.00 157.00
				-- 23	-- 22	-- 22		
2019016401809363		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.14 --
(1006)Sangameshwar-(523)		42176	42184	CSDL7011	CSDL7021			
		37 16 53	32 13 45	-- 23 23	-- 23 23			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

```
5019536 BELVALKAR HARSHAD SANTOSH    |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SAMPADA                      |46     14     60   |33     18     51   |--     19     39   |--     21     42   |--     42     63   |55     13     68   | 22.00 169.00
                                     |                   |                   |--     20          |--     21          |--     21          |                   |
        2019016401809355             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
                                     |47     16     63   |50     15     65   |--     18     18   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019537 BHUWAD MANISH DILIP          |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        DIPTI                        |46     9      55   |37     16     53   |--     21     41   |--     20     42   |--     38     59   |49     13     62   | 22.00 157.00
                                     |                   |                   |--     20          |--     22          |--     21          |                   |
        2020016402180356             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 7.14  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
                                     |40     14     54   |39     13     52   |--     16     16   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019538 CHILE SUYOG YASHWANT         |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        MANGAL                       |38     14     52   |48     18     66   |--     22     43   |--     23     44   |--     46     68   |54     14     68   | 22.00 175.00
                                     |                   |                   |--     21          |--     21          |--     22          |                   |
        2019016401809193             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
                                     |48     15     63   |58     14     72   |--     21     21   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019539 VAISHNAV GHANSHYAM DAVKHURE  |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
```

```
        VEDIKA                      |41     9      50   |36     16     52   |--     22     43   |--     20     41   |--     44     66   |50     12     62   | 22.00 162.00
                                    |                   |                   |--     21          |--     21          |--     22          |                   |
        2019016401809332            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)    |42176              |42184              |CSDL7011           |CSDL7021           |
                                    |40     13     53   |38     17     55   |--     19     19   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019540 HARSHAD SUNIL DOLAS         |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        PORNIMA                     |38     13     51   |43     19     62   |--     23     45   |--     21     44   |--     44     65   |39     14     53   | 22.00 177.00
                                    |                   |                   |--     22          |--     23          |--     21          |                   |
        2020016402181023            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.05  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)    |42176              |42184              |CSDL7011           |CSDL7021           |
                                    |49     17     66   |66     15     81   |--     19     19   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019541 / DORLEKAR SAMIKSHA SANJAY  |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Unsuccessful
        SANGHAVI                    |27F    12E    39   |32E    16E    48   |--     20E    40   |--     21E    42   |--     37E    58   |56E    12E    68   | 22.00 --
                                    |                   |                   |--     20E         |--     21E         |--     21E         |                   |
        2020016402181007            |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)    |42176              |42184              |CSDL7011           |CSDL7021           |
                                    |49E    14E    63   |24F    13E    37   |--     20E    20   |--     21E    21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019542 GANGAPURAM DHRUVESH BABURAO |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        VASANTA                     |32     11     43   |32     15     47   |--     23     44   |--     19     42   |--     47     69   |41     8      49   | 22.00 133.00
```

```
                                        |                  |                  |--     21          |--     23          |--     22          |                  |
2020016402180921                        |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.05  --
                                        ---------------------------------------------------------------------------------------------------------------------------
(1006)Sangameshwar-(523)                |42176             |42184             |CSDL7011          |CSDL7021          |
                                        |33     11     44  |32     11     43  |--     17     17  |--     21     21  |
                                        |                  |                  |                  |                  |
                                        |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019543 GARATE RAJ PRAKASH              |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        JYOTI                           |34     15     49  |32     18     50  |--     21     44  |--     20     41  |--     47     69  |46     15     61  | 22.00 166.00
                                        |                  |                  |--     23          |--     21          |--     22          |                  |
2020016402180952                        |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                        ---------------------------------------------------------------------------------------------------------------------------
(1006)Sangameshwar-(523)                |42176             |42184             |CSDL7011          |CSDL7021          |
                                        |56     17     73  |42     15     57  |--     20     20  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019544 GAURAV ANIL GHANEKAR            |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        AKSHATA                         |38     11     49  |51     15     66  |--     22     42  |--     22     43  |--     39     61  |47     13     60  | 22.00 158.00
                                        |                  |                  |--     20          |--     21          |--     22          |                  |
2020016402180913                        |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.18  --
                                        ---------------------------------------------------------------------------------------------------------------------------
(1006)Sangameshwar-(523)                |42176             |42184             |CSDL7011          |CSDL7021          |
                                        |44     12     56  |34     13     47  |--     18     18  |--     21     21  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019545 / GIDAYE ANUSHKA ANANT          |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        POOJA                           |26*    12     38  |40     16     56  |--     18     37  |--     20     41  |--     37     57  |46     13     59  | 22.00 144.00
                                        |                  |                  |--     19          |--     21          |--     20          |                  |
```

```
2019016401809444            |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 6.55  --
                            ------------------------------------------------------------------------------------------------------------------------------------------
(1006)Sangameshwar-(523)    |42176              |42184              |CSDL7011           |CSDL7021           |
                            |32     13     45   |38     12     50   |--     18     18   |--     20     20   |
                            |                   |                   |                   |                   |
                            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019546 GONDAL SWATEJ GOPAL         |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        PRATIKSHA                   |46     15     61   |50     17     67   |--     22     43   |--     21     42   |--     45     68   |56     12     68   | 22.00 169.00
                                    |                   |                   |--     21          |--     21          |--     23          |                   |
        2019016401809347            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                    ------------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)    |42176              |42184              |CSDL7011           |CSDL7021           |
                                    |37     14     51   |47     13     60   |--     17     17   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019547 / GORE BHAKTI GANGARAM      |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        ANITA                       |39     10     49   |36     15     51   |--     22     42   |--     22     43   |--     45     67   |44     11     55   | 22.00 149.00
                                    |                   |                   |--     20          |--     21          |--     22          |                   |
        2019016401809011            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.77  --
```

```
                                        ---------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)        |42176              |42184              |CSDL7011           |CSDL7021           |
                                        |34     16     50   |32     12     44   |--     18     18   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5019548 GURAV AAKASH NITIN              |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Unsuccessful
        NIKITA                          |25F    11E    36   |28F    12E    40   |--     22E    43   |--     20E    40   |--     40E    60   |46E    10E    56   | 22.00 --
                                        |                   |                   |--     21E         |--     20E         |--     20E         |                   |
        2019016401809556                |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)        |42176              |42184              |CSDL7011           |CSDL7021           |
                                        |33E    13E    46   |26F    11E    37   |--     16E    16   |--     21E    21   |
                                        |                   |                   |                   |                   |
                                        |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |              Total|              Total|              Total|              Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5019549 / GURJARPADHYE ISHA CHARUHAS    |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        ANAGHA                          |43     14     57   |48     17     65   |--     22     41   |--     21     42   |--     43     65   |41     12     53   | 22.00 166.00
                                        |                   |                   |--     19         |--     21         |--     22         |                   |
        2019016401809371                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                        ---------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)        |42176              |42184              |CSDL7011           |CSDL7021           |
                                        |49     17     66   |46     13     59   |--     21     21   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5019550 HAREKAR SWAPNIL CHANDRAKANT     |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        RESHMA                          |56     17     73   |33     18     51   |--     22     41   |--     21     42   |--     42     62   |62     12     74   | 22.00 176.00
                                        |                   |                   |--     19         |--     21         |--     20         |                   |
        2020016402180871                |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.00  --
                                        ---------------------------------------------------------------------------------------------------------------
```

```
        (1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
                                     |42     17     59   |58     13     71   |--     18     18   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019551 / INDULKAR KAVISHRI PRASHANT |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        RUCHI                        |38     14     52   |44     18     62   |--     19     39   |--     21     43   |--     43     65   |65     14     79   | 22.00 167.00
                                     |                   |                   |--     20          |--     22          |--     22          |                   |
        2020016402181197             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 7.59  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
                                     |35     14     49   |41     14     55   |--     19     19   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019552 JADHAV AMEY RAVIKANT         |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        RASHMI                       |50     20     70   |40     20     60   |--     22     45   |--     22     46   |--     48     72   |54     18     72   | 22.00 187.00
                                     |                   |                   |--     23          |--     24          |--     24          |                   |
        2019016401809301             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.50  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
                                     |52     20     72   |52     18     70   |--     21     21   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019553 / JADHAV DHANASHREE RAJENDRA |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        RASHMI                       |46     18     64   |45     18     63   |--     22     42   |--     22     44   |--     44     65   |64     17     81   | 22.00 187.00
                                     |                   |                   |--     20          |--     22          |--     21          |                   |
        2019016401809386             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.50  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
```

```
                                    |58     20     78   |44     13     57   |--     22     22   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019554 JANWALKAR YASH RAMESH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Unsuccessful
        ROSHANI                     |22F    11E    33   |43E    15E    58   |--     22E    41   |--     23E    44   |--     45E    67   |44E    13E    57   | 22.00 --
                                    |                   |                   |--     19E        |--     21E        |--     22E        |                   |
        2019016401809042            |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)    |42176              |42184              |CSDL7011           |CSDL7021           |
                                    |43E    15E    58   |52E    13E    65   |--     20E    20   |--     22E    22   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019555 KADAM GIRISHKUMAR RAMESH    |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SHARMILA                    |38     9      47   |48     15     63   |--     21     40   |--     24     45   |--     44     64   |47     12     59   | 22.00 166.00
                                    |                   |                   |--     19         |--     21         |--     20         |                   |
        2020016402181201            |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)    |42176              |42184              |CSDL7011           |CSDL7021           |
                                    |48     15     63   |52     13     65   |--     22     22   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019556 KADAM KRUNAL KAMALAKAR      |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SMITA                       |39     12     51   |32     18     50   |--     20     43   |--     21     42   |--     46     68   |48     11     59   | 22.00 154.00
                                    |                   |                   |--     23         |--     21         |--     22         |                   |
        2019016401809003            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.00  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)    |42176              |42184              |CSDL7011           |CSDL7021           |
                                    |35     13     48   |41     12     53   |--     16     16   |--     20     20   |
```

```
                                        |                 |                 |                 |                 |
                                        |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019557 KAMAT PRASANNA RAJAN          |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
        MANISHA                       |53     16     69 |37     18     55 |--     21     43 |--     23     45 |--     46     67 |54     13     67 | 22.00 166.00
                                      |                 |                 |--     22        |--     22        |--     21        |                 |
        2019016401809096              |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                      ---------------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)      |42176            |42184            |CSDL7011         |CSDL7021         |
                                      |45     16     61 |35     14     49 |--     21     21 |--     22     22 |
                                      |                 |                 |                 |                 |
                                      |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE         | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                   |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                          |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                      ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                      |             Total|             Total|             Total|             Total|
                                      |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019558 KAMBLE MAYUR MAHAVIR          |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
        MADHURI                       |40     15     55 |33     19     52 |--     21     40 |--     23     45 |--     45     67 |55     13     68 | 22.00 159.00
                                      |                 |                 |--     19        |--     22        |--     22        |                 |
        2020016402181054              |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.23  --
                                      ---------------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)      |42176            |42184            |CSDL7011         |CSDL7021         |
                                      |32     16     48 |41     13     54 |--     19     19 |--     21     21 |
                                      |                 |                 |                 |                 |
                                      |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019559 KHAKE PRAJWAL VILAS VAISHALI  |42171            |42172            |CSL701           |CSL702           |CSP701           |42173            | Successful
        VAISHALI                      |41     12     53 |32     16     48 |--     19     37 |--     20     41 |--     44     64 |48     11     59 | 22.00 145.00
                                      |                 |                 |--     18        |--     21        |--     20        |                 |
        2019016401809502              |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.59  --
                                      ---------------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)      |42176            |42184            |CSDL7011         |CSDL7021         |
                                      |33     14     47 |32     10     42 |--     19     19 |--     21     21 |
                                      |                 |                 |                 |                 |
```

```
                                        |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019560 KHEDEKAR BHALCHANDRA SURESH  |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SUVARNA                      |48     16     64   |42     19     61   |--     23     44   |--     20     42   |--     48     71   |54     15     69   | 22.00 172.00
                                     |                   |                   |--     21          |--     22          |--     23          |                   |
        2019016401809065             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                     ---------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
                                     |51     18     69   |44     15     59   |--     20     20   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                 University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019561 / KUMBHAR SHIVANI SAMPAT     |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SMITA                        |46     16     62   |46     16     62   |--     16     34   |--     19     40   |--     39     58   |58     12     70   | 22.00 169.00
                                     |                   |                   |--     18          |--     21          |--     19          |                   |
        2020016402181112             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 B  8.00 24.00 | 7.68  --
                                     ---------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
                                     |53     16     69   |53     14     67   |--     16     16   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019562 MAYANGADE SANVED PRABHAKAR   |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        PRIYANKA                     |35     13     48   |41     16     57   |--     21     42   |--     22     43   |--     44     64   |59     12     71   | 22.00 168.00
                                     |                   |                   |--     21          |--     21          |--     20          |                   |
        2019016401809154             |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.64  --
                                     ---------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
                                     |50     14     64   |47     13     60   |--     19     19   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019563 MAYEKAR HRITIK MAHENDRA      |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        MITALI                       |32     13     45   |41     17     58   |--     20     38   |--     23     44   |--     44     65   |54     13     67   | 22.00 162.00
                                     |                   |                   |--     18         |--     21         |--     21         |                   |
        2019016401808955             |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.36  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
                                     |37     16     53   |45     15     60   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019564 MAYEKAR MILIND SANDIP        |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SAMPADA                      |44     13     57   |44     19     63   |--     23     44   |--     21     43   |--     39     61   |51     16     67   | 22.00 166.00
                                     |                   |                   |--     21         |--     22         |--     22         |                   |
        2020016402181085             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
                                     |39     16     55   |44     15     59   |--     20     20   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019565 MORE KAUSTUBH KRISHNA        |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        AKANKSHA                     |42     16     58   |32     15     47   |--     21     43   |--     22     44   |--     45     67   |58     11     69   | 22.00 163.00
                                     |                   |                   |--     22         |--     22         |--     22         |                   |
        2020016402181224             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.41  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
                                     |43     15     58   |47     16     63   |--     22     22   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5019566 MUKADAM SHABEEB SHAKEELMIYAN |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        ZAHEERA                      |41     14     55  |54     15     69  |--     21     43  |--     19     43  |--     47     69  |68     13     81  | 22.00 190.00
                                     |                  |                  |--     22         |--     24         |--     22         |                  |
        2020016402180847             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.64  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176             |42184             |CSDL7011          |CSDL7021          |
                                     |58     16     74  |61     18     79  |--     22     22  |--     22     22  |
                                     |                  |                  |                  |                  |
                                     |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                  |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                         |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                     |            Total|            Total|            Total|            Total|
                                     |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
5019567 NACHANEKAR ABHISHEK SANJAY   |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Unsuccessful
        ASHWINI                      |15F    8E     23  |27F    13E    40  |--     20E    42  |--     21E    44  |--     45E    67  |32E    9E     41  | 22.00 --
                                     |                  |                  |--     22E        |--     23E        |--     22E        |                  |
        2020016402181135             |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176             |42184             |CSDL7011          |CSDL7021          |
                                     |34E    11E    45  |17F    13E    30  |--     18E    18  |--     22E    22  |
                                     |                  |                  |                  |                  |
                                     |3.00 E  5.00 15.00 |3.00 F  0.00 0.00 |1.00 B  8.00 8.00 |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
5019568 NAIK CHINMAY DATTARAM        |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        DIVYA                        |26*    15     41  |38     18     56  |--     21     41  |--     20     41  |--     37     55  |48     11     59  | 22.00 148.00
                                     |                  |                  |--     20         |--     21         |--     18         |                  |
        2019016401808963             |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 6.73  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176             |42184             |CSDL7011          |CSDL7021          |
                                     |43     13     56  |39     11     50  |--     17     17  |--     21     21  |
                                     |                  |                  |                  |                  |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00 |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5019569 / PADYAR SNEHA SANTOSH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Unsuccessful
        ANKITA                       |19F    11E    30   |21F    17E    38   |--     18E    38   |--     22E    43   |--     37E    57   |22F    10E    32   | 22.00 --
                                     |                   |                   |--     20E         |--     21E         |--     20E         |                   |
        2020016402181255             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 F  0.00 0.00  | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
                                     |32E    13E    45   |19F    14E    33   |--     21E    21   |--     22E    22   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5019570 / PALYEKAR PRADNYA VINAY     |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Unsuccessful
        VIDHYA                       |25F    9E     34   |19F    12E    31   |--     18E    37   |--     19E    40   |--     37E    57   |32E    9E     41   | 22.00 --
                                     |                   |                   |--     19E         |--     21E         |--     20E         |                   |
        2018016402063861             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 P  4.00 12.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
                                     |48E    13E    61   |32E    12E    44   |--     18E    18   |--     22E    22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 P  4.00 12.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5019571 PANCHAL VEDPRAKASH SHARAD    |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        GITANJALI                    |51     10     61   |35     12     47   |--     19     41   |--     22     44   |--     45     67   |45     10     55   | 22.00 160.00
                                     |                   |                   |--     22          |--     22          |--     22          |                   |
        2020016402181015             |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.27  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
                                     |47     16     63   |35     12     47   |--     22     22   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5019572 / PANGALE ANKITA SANDIP      |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
```

```
RUPALI                      |35     17     52   |47     19     66   |--     20     41   |--     21     42   |--     41     61   |49     15     64   | 22.00 172.00
                            |                   |                   |--     21         |--     21         |--     20         |                   |
2020016402181182            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(1006)Sangameshwar-(523)    |42176              |42184              |CSDL7011           |CSDL7021           |
                            |49     16     65   |47     14     61   |--     21     21   |--     23     23   |
                            |                   |                   |                   |                   |
                            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5019573 PANGALE DURVESH CHANDRAKANT |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        NISHIGANDHA                 |32     16     48   |49     17     66   |--     22     44   |--     22     44   |--     43     64   |48     14     62   | 22.00 166.00
                                    |                   |                   |--     22         |--     22         |--     21         |                   |
        2019016401809057            |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)    |42176              |42184              |CSDL7011           |CSDL7021           |
                                    |38     16     54   |46     14     60   |--     20     20   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5019574 PATIL HRISHIKESH ULHAS      |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SHRADDHA                    |44     16     60   |33     16     49   |--     22     44   |--     22     45   |--     46     69   |44     15     59   | 22.00 163.00
                                    |                   |                   |--     22         |--     23         |--     23         |                   |
        2019016401809081            |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.41  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)    |42176              |42184              |CSDL7011           |CSDL7021           |
                                    |47     15     62   |42     15     57   |--     21     21   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5019575 PAWAR ABHISHEK PRABHAKAR    |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Unsuccessful
        VIDYA                       |9F     9E     18   |24F    13E    37   |--     20E    39   |--     22E    43   |--     37E    55   |40E    8E     48   | 22.00 --
```

```
                                  |                  |                  |--     19E         |--     21E         |--     18E         |                  |
2018016402063806                  |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 E  5.00 15.00 | -- --
                                  ---------------------------------------------------------------------------------------------------------------------------------
(1006)Sangameshwar-(523)          |42176             |42184             |CSDL7011          |CSDL7021          |
                                  |32E    10E    42  |33E    11E    44  |--     19E    19  |--     21E    21  |
                                  |                  |                  |                  |                  |
                                  |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019576 PAWAR ABHISHEK SHASHIKANT |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Unsuccessful
        SHASHIKALA                |14F    12E    26  |27F    17E    44  |--     21E    41  |--     23E    44  |--     41E    61  |42E    10E    52  | 22.00 --
                                  |                  |                  |--     20E        |--     21E        |--     20E        |                  |
        2019016401809073          |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)  |42176             |42184             |CSDL7011          |CSDL7021          |
                                  |39E    10E    49  |34E    12E    46  |--     19E    19  |--     21E    21  |
                                  |                  |                  |                  |                  |
                                  |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019577 / PAWAR AVANTI RAMESH     |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        RASHMI                    |53     19     72  |52     19     71  |--     22     43  |--     22     44  |--     43     65  |56     17     73  | 22.00 184.00
                                  |                  |                  |--     21         |--     22         |--     22         |                  |
        2020016402181174          |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.36  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)  |42176             |42184             |CSDL7011          |CSDL7021          |
                                  |51     14     65  |48     15     63  |--     20     20  |--     21     21  |
                                  |                  |                  |                  |                  |
                                  |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019578 / PAWAR SAMIKSHA VINOD    |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | Successful
        SHAMAL                    |26*    14     40  |39     19     58  |--     19     39  |--     20     41  |--     45     66  |56     15     71  | 22.00 165.00
                                  |                  |                  |--     20         |--     21         |--     21         |                  |
```

```
2019016401808994            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.50  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(1006)Sangameshwar-(523)    |42176              |42184              |CSDL7011           |CSDL7021           |
                            |56     16     72   |32     14     46   |--     20     20   |--     22     22   |
                            |                   |                   |                   |                   |
                            |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5019579 / PAWAR VAISHNAVI VINAY     |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        PAURNIMA                    |33     14     47   |40     13     53   |--     20     40   |--     19     41   |--     44     65   |46     10     56   | 22.00 154.00
                                    |                   |                   |--     20         |--     22         |--     21         |                   |
        2019016401809034            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.00  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)    |42176              |42184              |CSDL7011           |CSDL7021           |
                                    |43     15     58   |33     13     46   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5019580 PAWASKAR OMKAR SANTOSH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SHUBHANGI                   |32     14     46   |38     17     55   |--     22     42   |--     24     47   |--     45     67   |49     14     63   | 22.00 163.00
                                    |                   |                   |--     20         |--     23         |--     22         |                   |
        2020016402181151            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.41  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)    |42176              |42184              |CSDL7011           |CSDL7021           |
                                    |52     16     68   |36     15     51   |--     21     21   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5019581 PHANASE HRISHIKESH DIPAK    |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        MANALI                      |33     13     46   |37     16     53   |--     21     41   |--     24     45   |--     45     68   |50     11     61   | 22.00 166.00
                                    |                   |                   |--     20         |--     21         |--     23         |                   |
        2019016401809243            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
```

```
                                    ---------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)    |42176              |42184              |CSDL7011           |CSDL7021           |
                                    |46     13     59   |56     14     70   |--     20     20   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |              Total|              Total|              Total|              Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------
5019582 RAMANE AMEY ANIL            |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        ANKITA                      |47     12     59   |39     17     56   |--     22     41   |--     24     45   |--     42     62   |50     13     63   | 22.00 166.00
                                    |                   |                   |--     19          |--     21          |--     20          |                   |
        2020016402180886            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                    ---------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)    |42176              |42184              |CSDL7011           |CSDL7021           |
                                    |47     16     63   |41     12     53   |--     20     20   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------
5019583 RANE GIRIRAJ RAJENDRA       |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        ROHINI                      |50     14     64   |33     17     50   |--     22     44   |--     23     45   |--     45     67   |48     12     60   | 22.00 169.00
                                    |                   |                   |--     22          |--     22          |--     22          |                   |
        2020016402180855            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                    ---------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)    |42176              |42184              |CSDL7011           |CSDL7021           |
                                    |38     15     53   |48     12     60   |--     20     20   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------
5019584 / RUTUJA ANIL RAPSHE        |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        PRIYANKA                    |50     19     69   |45     20     65   |--     23     45   |--     24     48   |--     48     72   |71     20     91   | 22.00 199.00
                                    |                   |                   |--     22          |--     24          |--     24          |                   |
        2019016401809324            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.05  --
                                    ---------------------------------------------------------------------------------------------------------------
```

```
(1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
                             |57     19     76   |66     19     85   |--     22     22   |--     23     23   |
                             |                   |                   |                   |                   |
                             |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019585 SAH MISRILAL BHAVICHAN       |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        PARVATI                      |42     19     61   |59     20     79   |--     23     45   |--     24     48   |--     48     72   |48     19     67   | 22.00 181.00
                                     |                   |                   |--     22          |--     24          |--     24          |                   |
        2019016401809483             |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
                                     |51     18     69   |49     18     67   |--     23     23   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019586 SAWANT AKSHAY VIJAY          |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Unsuccessful
        VIJAYSHRI                    |11F    12E    23   |20F    14E    34   |--     21E    42   |--     23E    44   |--     42E    63   |37E    12E    49   | 22.00 --
                                     |                   |                   |--     21E         |--     21E         |--     21E         |                   |
        2019016401809266             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
                                     |41E    13E    54   |32E    13E    45   |--     19E    19   |--     22E    22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019587 SAWANT BHAVESH SANDESH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SAYALI                       |47     13     60   |39     17     56   |--     22     43   |--     23     47   |--     45     67   |63     13     76   | 22.00 187.00
                                     |                   |                   |--     21          |--     24          |--     22          |                   |
        2019016401809026             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.50  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
```

```
|62     18     80   |50     15     65   |--     23     23   |--     22     22   |
|                   |                   |                   |                   |
|3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5019588 SAWANT PRAYAG SUNIL          |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Unsuccessful
        SAMIKSHA                     |33E    9E     42   |12F    11E    23   |--     22E    42   |--     24E    45   |--     45E    66   |32E    9E     41   | 22.00 --
                                     |                   |                   |--     20E        |--     21E        |--     21E        |                   |
        2019016401808924             |3.00 P  4.00 12.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
                                     |40E    13E    53   |28F    9E     37   |--     22E    22   |--     22E    22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5019589 / SAWANT RASIKA JAYANAND     |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        JAGRUTI                      |68     20     88   |44     20     64   |--     22     43   |--     23     46   |--     45     67   |57     18     75   | 22.00 184.00
                                     |                   |                   |--     21         |--     23         |--     22         |                   |
        2019016401808986             |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.36  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
                                     |49     19     68   |32     16     48   |--     22     22   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5019590 / SHINDE SAMRUDDHI SANTOSH   |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        NILIMA                       |48     17     65   |55     18     73   |--     22     43   |--     22     44   |--     45     66   |52     18     70   | 22.00 180.00
                                     |                   |                   |--     21         |--     22         |--     21         |                   |
        2019016401808971             |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.18  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
                                     |51     15     66   |50     15     65   |--     19     19   |--     21     21   |
```

```
                                    |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019591 SHIVALKAR ATHARVA SHANKAR    |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        SANTOSHI                     |42     12     54   |38     17     55   |--     19     39   |--     20     42   |--     43     64   |50     13     63   | 22.00 159.00
                                     |                   |                   |--     20          |--     22          |--     21          |                   |
        2019016401809204             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.23  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
                                     |41     17     58   |40     14     54   |--     16     16   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019592 SOLKAR AREEB MIRABAKSH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        NUZHAT                       |50     17     67   |54     19     73   |--     21     41   |--     23     47   |--     46     68   |53     15     68   | 22.00 181.00
                                     |                   |                   |--     20          |--     24          |--     22          |                   |
        2020016402180824             |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
                                     |50     17     67   |55     19     74   |--     20     20   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019593 SUTAR TEJAS JAYWANT          |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        JYOTI                        |48     12     60   |39     18     57   |--     22     42   |--     23     45   |--     45     67   |55     15     70   | 22.00 178.00
                                     |                   |                   |--     20          |--     22          |--     22          |                   |
        2019016401809436             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
                                     |59     17     76   |42     14     56   |--     21     21   |--     22     22   |
                                     |                   |                   |                   |                   |
```

```
                                        |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019594 NEERAJ DIWAKAR TAMBE         |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        DEEPASHRI                    |54     12     66   |55     16     71   |--     21     41   |--     22     45   |--     45     67   |54     12     66   | 22.00 178.00
                                     |                   |                   |--     20         |--     23         |--     22         |                   |
        2020016402181127             |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1006)Sangameshwar-(523)     |42176              |42184              |CSDL7011           |CSDL7021           |
                                     |46     18     64   |55     11     66   |--     20     20   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019747 BHAVESH MEGHWANI             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        MADHU                        |23F    14E    37   |56E    17E    73   |--     17E    35   |--     18E    40   |--     45E    67   |36E    10E    46   | 22.00 --
                                     |                   |                   |--     18E        |--     22E        |--     22E        |                   |
        2019016402313026             |3.00 F  0.00 0.00  |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |36E    13E    49   |46E    15E    61   |--     16E    16   |--     16E    16   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5019748 / BODHWANI SONALI MAHESH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MAMTA                        |57     19     76   |64     19     83   |--     20     41   |--     21     44   |--     44     65   |62     19     81   | 22.00 217.00
                                     |                   |                   |--     21         |--     23         |--     21         |                   |
        2019016402315161             |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.86  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(366)              |42177              |42181              |CSDL7013           |CSDL7022           |
                                     |64     18     82   |68     20     88   |--     20     20   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5019899	MAHAJAN MIHIR PRAVIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VISHAKHA	50 16 66	48 18 66	-- 24 46	-- 24 44	-- 46 69	44 20 64	22.00 178.00
				-- 22	-- 20	-- 23		
	2019016401667576	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(5)Thane-(428)	42177	42181	CSDL7013	CSDL7022			
		55 15 70	52 17 69	-- 22 22	-- 23 23			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019900	RANPISE RUSHI ASHOK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NANDINI	32 8 40	32 11 43	-- 24 47	-- 23 46	-- 49 73	37 9 46	22.00 148.00
				-- 23	-- 23	-- 24		
	2022016402098386	3.00 P 4.00 12.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.73 --
	(5)Thane-(442)	42177	42184	CSDL7013	CSDL7022			
		38 15 53	48 12 60	-- 22 22	-- 20 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019901	/ MAHINDRAKAR ANJALI ISHWAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	GEETA - GEETA	45 17 62	43 19 62	-- 19 34	-- 19 40	-- 38 56	47 11 58	22.00 142.00
				-- 15	-- 21	-- 18		
	2022016402113496	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	6.45 --
	(5)Thane-(689)	42176	42181	CSDL7013	CSDL7021			
		32 11 43	32 10 42	-- 19 19	-- 18 18			
		3.00 P 4.00 12.00	3.00 P 4.00 12.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:03 Apr 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5019902	NAIR VIJESH VIJAYKUMAR SHEELA SHEELA 2022016402097665	42171 AA AA AA 3.00 F 0.00 AB	42172 AA AA AA 3.00 F 0.00 AB	CSL701 -- AA AA -- AA 1.00 F 0.00 AB	CSL702 -- AA AA -- AA 1.00 F 0.00 AB	CSP701 -- AA AA -- AA 3.00 F 0.00 AB	42173 AA AA AA 3.00 F 0.00 AB	ABS 22.00 -- -- --
	(5)Thane-(690)	42177 AA AA AA 3.00 F 0.00 AB	42184 AA AA AA 3.00 F 0.00 AB	CSDL7011 -- AA AA 1.00 F 0.00 AB	CSDL7022 -- AA AA 1.00 F 0.00 AB			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019903	KHUTHIA PRATIK CHETAN HANSA 2022016402119261	42171 45 13 58 3.00 D 6.00 18.00	42172 48 17 65 3.00 C 7.00 21.00	CSL701 -- 21 40 -- 19 1.00 O 10.00 10.00	CSL702 -- 22 44 -- 22 1.00 O 10.00 10.00	CSP701 -- 40 62 -- 22 3.00 O 10.00 30.00	42175 59 17 76 3.00 A 9.00 27.00	Successful 22.00 187.00 8.50 --
	(5)Thane-(802)	42178 60 19 79 3.00 A 9.00 27.00	42184 56 17 73 3.00 B 8.00 24.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019904	/ NALAWADE DAKSHATA SANJAY PRATIKSHA 2019016402198101	42171 53 19 72 3.00 B 8.00 24.00	42172 43 20 63 3.00 C 7.00 21.00	CSL701 -- 25 49 -- 24 1.00 O 10.00 10.00	CSL702 -- 24 48 -- 24 1.00 O 10.00 10.00	CSP701 -- 48 72 -- 24 3.00 O 10.00 30.00	42175 59 20 79 3.00 A 9.00 27.00	Successful 22.00 199.00 9.05 --
	(5)Thane-(982)	42178 59 20 79 3.00 A 9.00 27.00	42181 65 18 83 3.00 O 10.00 30.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7023 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5019981	/ SHIKARE BHAKTI RAMESH MANISHA	42171 60E 12E 72	42172 23F 11E 34	CSL701 -- 16E 36	CSL702 -- 17E 36	CSP701 -- 45E 67	42175 39E 11E 50	Unsuccessful 22.00 --
	2022016402110196	3.00 B 8.00 24.00	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	-- --
	(8)Kalyan-(461)	42177 24F 12E 36	42181 41E 17E 58	CSDL7013 -- 19E 19	CSDL7022 -- 21E 21			
		3.00 F 0.00 0.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5019982	TIWARI PRASHANT VINOD NAGINA	42171 40 13 53	42172 43 11 54	CSL701 -- 14 27	CSL702 -- 14 27	CSP701 -- 28 42	42175 56 19 75	Successful 22.00 139.00
	2022016402119276	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 D 6.00 6.00	1.00 D 6.00 6.00	3.00 D 6.00 18.00	3.00 A 9.00 27.00	6.32 --
	(8)Kalyan-(751)	42177 38 8 46	42184 37 17 54	CSDL7013 -- 15 15	CSDL7022 -- 13 13			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 D 6.00 6.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5020056	/ JADHAV BHAVNA NITIN MANGALA	42171 AA AA AA	42172 AA AA AA	CSL701 -- AA AA	CSL702 -- AA AA	CSP701 -- AA AA	42175 AA AA AA	ABS 22.00 --
	2022016402072814	3.00 F 0.00 AB	3.00 F 0.00 AB	1.00 F 0.00 AB	1.00 F 0.00 AB	3.00 F 0.00 AB	3.00 F 0.00 AB	-- --
	(12)Panvel-(692)	42178 AA AA AA	42181 AA AA AA	CSDL7013 -- AA AA	CSDL7023 -- AA AA			
		3.00 F 0.00 AB	3.00 F 0.00 AB	1.00 F 0.00 AB	1.00 F 0.00 AB			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5020057	NIKAM OMKAR RAMCHANDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KANCHAN	47 17 64	55 13 68	-- 21 41	-- 18 37	-- 42 63	69 15 84	22.00 183.00
				-- 20	-- 19	-- 21		
	2019016401881497	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.32 --
	(30)Shahapur-(776)	42178	42184	CSDL7013	CSDL7023			
		57 17 74	51 18 69	-- 18 18	-- 20 20			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5020087	NIKAM PARSHURAM SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	DURGA	AA 16E 16	AA 15E 15	-- 20E 41	-- 18E 39	-- 42E 64	AA 15E 15	22.00 --
				-- 21E	-- 21E	-- 22E		
	2019016401648625	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022			
		AA 17E 17	AA 18E 18	-- 16E 16	-- 19E 19			
		3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5020088	/ ANAGHA SHETE	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	GAYATRI	AA 15E 15	AA 13E 13	-- 21E 42	-- 18E 36	-- 40E 60	AA 9E 9	22.00 --
				-- 21E	-- 18E	-- 20E		
	2019016401592871	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(39)Uran-(990)	42177	42184	CSDL7013	CSDL7022			
		AA 20E 20	AA 10E 10	-- 20E 20	-- 20E 20			
		3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:03 Apr 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5020107	HARCHEKAR AKASH PRASHANT MEENA 2020016402171292 (40)Khed-(742)	42171 56E AA 56 3.00 F 0.00 0.00	42172 47E AA 47 3.00 F 0.00 0.00	CSL701 -- AA AA -- AA 1.00 F 0.00 AB	CSL702 -- AA AA -- AA 1.00 F 0.00 AB	CSP701 -- AA AA -- AA 3.00 F 0.00 AB	42175 47E AA 47 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
		42178 38E AA 38 3.00 F 0.00 0.00	42184 54E AA 54 3.00 F 0.00 0.00	CSDL7013 -- AA AA 1.00 F 0.00 AB	CSDL7023 -- AA AA 1.00 F 0.00 AB			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5020114	/ KADAM MANALI MAHENDRA MAYURI 2020016402171276 (40)Khed-(742)	42171 48E AA 48 3.00 F 0.00 0.00	42172 42E AA 42 3.00 F 0.00 0.00	CSL701 -- AA AA -- AA 1.00 F 0.00 AB	CSL702 -- AA AA -- AA 1.00 F 0.00 AB	CSP701 -- AA AA -- AA 3.00 F 0.00 AB	42175 47E AA 47 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
		42178 55E AA 55 3.00 F 0.00 0.00	42184 53E AA 53 3.00 F 0.00 0.00	CSDL7013 -- AA AA 1.00 F 0.00 AB	CSDL7023 -- AA AA 1.00 F 0.00 AB			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5020115	KADAM MANISH MANOJ MRUNALI 2018016401174152 (40)Khed-(742)	42171 49E AA 49 3.00 F 0.00 0.00	42172 49E AA 49 3.00 F 0.00 0.00	CSL701 -- AA AA -- AA 1.00 F 0.00 AB	CSL702 -- AA AA -- AA 1.00 F 0.00 AB	CSP701 -- AA AA -- AA 3.00 F 0.00 AB	42175 57E AA 57 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
		42178 50E AA 50 3.00 F 0.00 0.00	42184 50E AA 50 3.00 F 0.00 0.00	CSDL7013 -- AA AA 1.00 F 0.00 AB	CSDL7023 -- AA AA 1.00 F 0.00 AB			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:03 Apr 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. / NAME OF THE CANDIDATE / Mother Name / PRN	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5020133 / PAWAR DIVYA SURYAKANT JAYASHRI	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful 22.00 --
	55E AA 55	34E AA 34	-- AA AA	-- AA AA	-- AA AA	AA AA AA	
			-- AA	-- AA	-- AA		
2020016402171284	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 F 0.00 AB	1.00 F 0.00 AB	3.00 F 0.00 AB	3.00 F 0.00 AB	-- --
(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
	55E AA 55	49E AA 49	-- AA AA	-- AA AA			
	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 F 0.00 AB	1.00 F 0.00 AB			
	Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5020135 PAWAR SAHIL SATISH VIDHYA	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful 22.00 --
	58E AA 58	45E AA 45	-- AA AA	-- AA AA	-- AA AA	63E AA 63	
			-- AA	-- AA	-- AA		
2020016402171172	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 F 0.00 AB	1.00 F 0.00 AB	3.00 F 0.00 AB	3.00 F 0.00 0.00	-- --
(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
	58E AA 58	53E AA 53	-- AA AA	-- AA AA			
	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 F 0.00 AB	1.00 F 0.00 AB			
	Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5020138 PHALKE SAHIL PRAVIN SUSHMA	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful 22.00 --
	61E AA 61	60E AA 60	-- AA AA	-- AA AA	-- AA AA	52E AA 52	
			-- AA	-- AA	-- AA		
2020016402171187	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 F 0.00 AB	1.00 F 0.00 AB	3.00 F 0.00 AB	3.00 F 0.00 0.00	-- --
(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
	63E AA 63	58E AA 58	-- AA AA	-- AA AA			
	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 F 0.00 AB	1.00 F 0.00 AB			
	Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:03 Apr 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5020140	/ YOGESHWAARI YESAPPA PUJARI VIJAYA 2020016402171373	42171 41E AA 41 3.00 F 0.00 0.00	42172 38E AA 38 3.00 F 0.00 0.00	CSL701 -- AA AA 1.00 F 0.00 AB	CSL702 -- AA AA 1.00 F 0.00 AB	CSP701 -- AA AA 3.00 F 0.00 AB	42175 56E AA 56 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
	(40)Khed-(742)	42178 60E AA 60 3.00 F 0.00 0.00	42184 60E AA 60 3.00 F 0.00 0.00	CSDL7013 -- AA AA 1.00 F 0.00 AB	CSDL7023 -- AA AA 1.00 F 0.00 AB			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5020141	/ RAUT SALONI DATTATRAY MANASI 2020016402171365	42171 70E AA 70 3.00 F 0.00 0.00	42172 47E AA 47 3.00 F 0.00 0.00	CSL701 -- AA AA 1.00 F 0.00 AB	CSL702 -- AA AA 1.00 F 0.00 AB	CSP701 -- AA AA 3.00 F 0.00 AB	42175 AA AA AA 3.00 F 0.00 AB	Unsuccessful 22.00 -- -- --
	(40)Khed-(742)	42178 48E AA 48 3.00 F 0.00 0.00	42184 48E AA 48 3.00 F 0.00 0.00	CSDL7013 -- AA AA 1.00 F 0.00 AB	CSDL7023 -- AA AA 1.00 F 0.00 AB			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5020150	DIGAMBAR CHANDRAKANT SAWARDEKAR - RUTUJA 2018016401174136	42171 46E AA 46 3.00 F 0.00 0.00	42172 52E AA 52 3.00 F 0.00 0.00	CSL701 -- AA AA 1.00 F 0.00 AB	CSL702 -- AA AA 1.00 F 0.00 AB	CSP701 -- AA AA 3.00 F 0.00 AB	42175 51E AA 51 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
	(40)Khed-(742)	42178 44E AA 44 3.00 F 0.00 0.00	42184 48E AA 48 3.00 F 0.00 0.00	CSDL7013 -- AA AA 1.00 F 0.00 AB	CSDL7023 -- AA AA 1.00 F 0.00 AB			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:03 Apr 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5020160	/ PATIL BHAKTI MADHUKAR	42171	42172	CSL701	CSL702	CSP701	42175	ABS
	PAVITRA	AA AA AA	AA AA AA	-- AA AA	-- AA AA	-- AA AA	AA AA AA	22.00 --
				-- AA	-- AA	-- AA		
	2022016402110494	3.00 F 0.00 AB	3.00 F 0.00 AB	1.00 F 0.00 AB	1.00 F 0.00 AB	3.00 F 0.00 AB	3.00 F 0.00 AB	-- --
	(62)Tala-(946)	42178	42184	CSDL7013	CSDL7023			
		AA AA AA	AA AA AA	-- AA AA	-- AA AA			
		3.00 F 0.00 AB	3.00 F 0.00 AB	1.00 F 0.00 AB	1.00 F 0.00 AB			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5020161	/ SANAP RIDDHI VIJAY	42171	42172	CSL701	CSL702	CSP701	42175	ABS
	JYOTI	AA AA AA	AA AA AA	-- AA AA	-- AA AA	-- AA AA	AA AA AA	22.00 --
				-- AA	-- AA	-- AA		
	2022016402110397	3.00 F 0.00 AB	3.00 F 0.00 AB	1.00 F 0.00 AB	1.00 F 0.00 AB	3.00 F 0.00 AB	3.00 F 0.00 AB	-- --
	(62)Tala-(946)	42178	42184	CSDL7013	CSDL7023			
		AA AA AA	AA AA AA	-- AA AA	-- AA AA			
		3.00 F 0.00 AB	3.00 F 0.00 AB	1.00 F 0.00 AB	1.00 F 0.00 AB			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5201541	ANSARI ANAS AHMED AQEEL AHMED	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NASREEN	52 18 70	57 19 76	-- 22 43	-- 20 41	-- 42 64	57 19 76	22.00 201.00
				-- 21	-- 21	-- 22		
	2020016402260361	3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.14 --
	(1)Mumbai-(10)	42177	42181	CSDL7013	CSDL7022			
		65 18 83	53 18 71	-- 20 20	-- 19 19			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100

GRADE :	F	P	E	D	C	B	A	O
GRADE POINT :	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:03 Apr 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5201542	ANSARI SAADAN MASOOD AHMED	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MUNIRA	53 15 68	51 18 69	-- 21 43	-- 20 42	-- 44 67	45 17 62	22.00 178.00
				-- 22	-- 22	-- 23		
	2020016402258942	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(1)Mumbai-(10)	42177	42181	CSDL7013	CSDL7022			
		54 19 73	55 16 71	-- 19 19	-- 18 18			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201543	GADIWALA HUSAIN MUSTAFA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NAFISA	50 20 70	44 20 64	-- 22 45	-- 21 41	-- 47 71	34 20 54	22.00 175.00
				-- 23	-- 20	-- 24		
	2018016402446735	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.95 --
	(1)Mumbai-(10)	42177	42181	CSDL7013	CSDL7022			
		46 20 66	45 17 62	-- 22 22	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201544	IDRISI AYAZ ISHAQ	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	REHANA	47 16 63	45 17 62	-- 17 35	-- 16 32	-- 47 70	45 17 62	22.00 166.00
				-- 18	-- 16	-- 23		
	2019016402401026	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.55 --
	(1)Mumbai-(10)	42177	42181	CSDL7013	CSDL7022			
		48 16 64	52 16 68	-- 19 19	-- 16 16			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS :	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE :	F	P	E	D	C	B	A	O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:03 Apr 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total	PAPER 2 Total	PAPER 3 Total	PAPER 4 Total	PAPER 5 Total	PAPER 6 Total	RESULT CR C*G SGPI GRADE
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
		PAPER 7 Total	PAPER 8 Total	PAPER 9 Total	PAPER 10 Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5201545	KHAN AMAN AHSAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NAGMA	50 19 69	42 18 60	-- 18 38	-- 17 33	-- 39 57	60 19 79	22.00 177.00
				-- 20	-- 16	-- 18		
	2019016402401011	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00	3.00 A 9.00 27.00	3.00 A 9.00 27.00	8.05 --
	(1)Mumbai-(10)	42177	42181	CSDL7013	CSDL7022			
		63 19 82	54 15 69	-- 18 18	-- 13 13			
		3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 D 6.00 6.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201546	/ KHAN BARIRA ABU OBAIDA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SALEHA	49 17 66	43 16 59	-- 20 40	-- 20 37	-- 42 63	39 17 56	22.00 161.00
				-- 20	-- 17	-- 21		
	2019016402401637	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.32 --
	(1)Mumbai-(10)	42177	42181	CSDL7013	CSDL7022			
		45 13 58	44 11 55	-- 24 24	-- 21 21			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201547	NINAD PRAMOD SAWANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CHAITALI	35 14 49	32 12 44	-- 19 38	-- 21 40	-- 46 70	41 12 53	22.00 156.00
				-- 19	-- 19	-- 24		
	2019016402401475	3.00 E 5.00 15.00	3.00 P 4.00 12.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.09 --
	(1)Mumbai-(10)	42177	42181	CSDL7013	CSDL7022			
		48 17 65	55 14 69	-- 21 21	-- 24 24			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - 0.5042A/0.5043A/0.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - 0.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:09 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5201548	SHAIKH MOHD FAIZAN AKIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHAMIM BANO	48 17 65	64 14 78	-- 21 43	-- 20 41	-- 42 63	50 16 66	22.00 186.00
				-- 22	-- 21	-- 21		
	2020016402258226	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.45 --
	(1)Mumbai-(10)	42177	42181	CSDL7013	CSDL7022			
		63 19 82	55 16 71	-- 14 14	-- 17 17			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 D 6.00 6.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201549	ZAID ALI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANISA ALI	46 14 60	45 8 53	-- 19 38	-- 13 30	-- 40 60	51 10 61	22.00 165.00
				-- 19	-- 17	-- 20		
	2020016402258192	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.50 --
	(1)Mumbai-(10)	42177	42181	CSDL7013	CSDL7022			
		55 10 65	55 15 70	-- 15 15	-- 16 16			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201550	/ BANDUKWALA DURRIYA JUZAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	FARIDA	46 19 65	49 16 65	-- 21 42	-- 20 43	-- 49 73	59 19 78	22.00 193.00
				-- 21	-- 23	-- 24		
	2019016402401162	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.77 --
	(1)Mumbai-(10)	42177	42184	CSDL7013	CSDL7022			
		64 18 82	54 19 73	-- 22 22	-- 21 21			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:03 Apr 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
5201551	KHAN AKMAL NAUSHAD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NOORJAHAN	44 15 59	41 15 56	-- 22 43	-- 20 42	-- 45 67	52 18 70	22.00 172.00
				-- 21	-- 22	-- 22		
	2019016402401235	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.82 --
	(1)Mumbai-(10)	42177	42184	CSDL7013	CSDL7022			
		43 20 63	46 15 61	-- 21 21	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201552	NOFIL KHAN	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SHAGUFTA	17F 11E 28	27F 7F 34	-- 14E 29	-- 10E 10	-- 23E 38	26F 13E 39	22.00 --
				-- 15E	-- AA	-- 15E		
	2019016402401525	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 D 6.00 6.00	1.00 F 0.00 0.00	3.00 D 6.00 18.00	3.00 F 0.00 0.00	-- --
	(1)Mumbai-(10)	42177	42184	CSDL7013	CSDL7022			
		40E 17E 57	32E 14E 46	-- 10E 10	-- 10E 10			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 P 4.00 4.00	1.00 P 4.00 4.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201553	OM SUNIL CHAVAN	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	MANGAL	49E 12E 61	32E 10E 42	-- 21E 42	-- 14E 32	-- 46E 70	38E 13E 51	22.00 --
				-- 21E	-- 18E	-- 24E		
	2019016402401316	3.00 C 7.00 21.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	-- --
	(1)Mumbai-(10)	42177	42184	CSDL7013	CSDL7022			
		50E 14E 64	22F 16E 38	-- 12E 12	-- 15E 15			
		3.00 C 7.00 21.00	3.00 F 0.00 0.00	1.00 E 5.00 5.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:03 Apr 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5201554	SAYED MOHAMMAD GOUSE SHAMIM	42171 46 15 61	42172 40 10 50	CSL701 -- 19 40	CSL702 -- 15 31	CSP701 -- 38 58	42175 51 11 62	Successful 22.00 147.00
	2019016402401301	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	6.68 --
	(1)Mumbai-(10)	42177 38 17 55	42184 32 17 49	CSDL7013 -- 12 12	CSDL7022 -- 12 12			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 E 5.00 5.00	1.00 E 5.00 5.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201555	SAYED MOHD RAZA HAIDER ALI FAREESA HAIDER ALI	42171 58 19 77	42172 55 16 71	CSL701 -- 23 45	CSL702 -- 17 37	CSP701 -- 43 64	42175 55 18 73	Successful 22.00 189.00
	2019016402400827	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.59 --
	(1)Mumbai-(10)	42177 59 19 78	42184 49 20 69	CSDL7013 -- 21 21	CSDL7022 -- 18 18			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201556	/ SHAIKH ZAIBA ZAKIR SAMEENA ZAKIR SHAIKH	42171 53 18 71	42172 38 16 54	CSL701 -- 22 45	CSL702 -- 21 40	CSP701 -- 46 69	42175 48 19 67	Successful 22.00 172.00
	2019016402401773	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(1)Mumbai-(10)	42177 50 19 69	42184 39 20 59	CSDL7013 -- 21 21	CSDL7022 -- 23 23			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:03 Apr 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5201557	/ SUTERWALA NARJIS FATEMA ALIRAZA - ALMAS ZEHRA	42171 45 15 60	42172 37 14 51	CSL701 -- 21 42 -- 21	CSL702 -- 20 39 -- 19	CSP701 -- 43 64 -- 21	42175 38 17 55	Successful 22.00 162.00
	2019016402401765	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.36 --
	(1)Mumbai-(10)	42177 50 18 68 3.00 C 7.00 21.00	42184 34 16 50 3.00 D 6.00 18.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201558	/ YADAV PRITI JAYKISHAN GEETA	42171 65 19 84	42172 57 16 73	CSL701 -- 21 41 -- 20	CSL702 -- 21 40 -- 19	CSP701 -- 45 67 -- 22	42175 60 19 79	Successful 22.00 199.00
	2019016402401177	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.05 --
	(1)Mumbai-(10)	42177 58 19 77 3.00 A 9.00 27.00	42184 46 20 66 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201559	/ ZAHRA MOHSIN SAYED MAVAZ	42171 64 19 83	42172 46 17 63	CSL701 -- 21 43 -- 22	CSL702 -- 19 37 -- 18	CSP701 -- 48 71 -- 23	42175 55 18 73	Successful 22.00 191.00
	2019016402400955	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.68 --
	(1)Mumbai-(10)	42177 57 18 75 3.00 A 9.00 27.00	42184 45 19 64 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:03 Apr 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5201560	AMAAN SARFARAZ MALIM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SALWA	32 12 44	38 14 52	-- 18 37	-- 18 35	-- 42 62	44 13 57	22.00 146.00
				-- 19	-- 17	-- 20		
	2019016402401467	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.64 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		46 14 60	32 15 47	-- 18 18	-- 18 18			
		3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201561	ANSARI ABDULLAH ABDUL BASIT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHAZIYA	55 19 74	59 15 74	-- 24 45	-- 23 45	-- 46 68	54 18 72	22.00 190.00
				-- 21	-- 22	-- 22		
	2019016402401193	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.64 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		51 19 70	55 17 72	-- 22 22	-- 24 24			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201562	/ ANSARI ALMAS ERAM JAVED	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	AHMED - SHAHINA KHATOON	59 19 78	53 16 69	-- 22 43	-- 21 41	-- 37 56	55 17 72	22.00 187.00
				-- 21	-- 20	-- 19		
	2020016402260426	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 B 8.00 24.00	8.50 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		59 19 78	57 16 73	-- 20 20	-- 23 23			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:03 Apr 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5201563	ANSARI IBRAHIM SHARIF AHMED ATIYA 2019016402401355 (1)Mumbai-(10)	42171 45 16 61 3.00 C 7.00 21.00 42177 56 16 72 3.00 B 8.00 24.00	42172 47 16 63 3.00 C 7.00 21.00 42185 46 17 63 3.00 C 7.00 21.00	CSL701 -- 20 40 -- 20 1.00 O 10.00 10.00 CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSL702 -- 19 39 -- 20 1.00 A 9.00 9.00 CSDL7022 -- 20 20 1.00 O 10.00 10.00	CSP701 -- 42 62 -- 20 3.00 O 10.00 30.00	42175 42 16 58 3.00 D 6.00 18.00	Successful 22.00 174.00 7.91 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --
5201564	ANSARI KHALEEQUR ATEEQUR REHMAN - SHAGUFTA 2019016402401282 (1)Mumbai-(10)	42171 49 15 64 3.00 C 7.00 21.00 42177 55 18 73 3.00 B 8.00 24.00	42172 62 17 79 3.00 A 9.00 27.00 42185 66 15 81 3.00 O 10.00 30.00	CSL701 -- 19 37 -- 18 1.00 B 8.00 8.00 CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00 CSDL7022 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 21 33 -- 12 3.00 P 4.00 12.00	42175 46 18 64 3.00 C 7.00 21.00	Successful 22.00 173.00 7.86 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --
5201565	/ ANSARI MARYAM MOHD SHOEB RIZWANA 2019016402401204 (1)Mumbai-(10)	42171 55 20 75 3.00 A 9.00 27.00 42177 52 20 72 3.00 B 8.00 24.00	42172 52 19 71 3.00 B 8.00 24.00 42185 66 17 83 3.00 O 10.00 30.00	CSL701 -- 24 47 -- 23 1.00 O 10.00 10.00 CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSL702 -- 22 45 -- 23 1.00 O 10.00 10.00 CSDL7022 -- 24 24 1.00 O 10.00 10.00	CSP701 -- 48 72 -- 24 3.00 O 10.00 30.00	42175 52 19 71 3.00 B 8.00 24.00	Successful 22.00 199.00 9.05 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:03 Apr 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5201566	ANSARI MOHAMMAD AMIR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SIRAJUDDIN - SUKHSANA	47 17 64	55 16 71	-- 19 39	-- 19 41	-- 35 53	53 17 70	22.00 175.00
				-- 20	-- 22	-- 18		
	2019016402401096	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 B 8.00 24.00	7.95 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		54 17 71	48 16 64	-- 20 20	-- 18 18			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201567	ANSARI MOHD HASSAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MUSLIMA	55 16 71	61 16 77	-- 18 37	-- 20 39	-- 42 62	56 18 74	22.00 184.00
				-- 19	-- 19	-- 20		
	2019016402401243	3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.36 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		53 20 73	54 15 69	-- 18 18	-- 19 19			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201568	ANSARI OSAMA MOHAMMED ISMAIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RUBINA BANO	60 16 76	51 12 63	-- 21 43	-- 20 39	-- 49 72	60 15 75	22.00 191.00
				-- 22	-- 19	-- 23		
	2019016402401757	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.68 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		56 17 73	54 17 71	-- 19 19	-- 21 21			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:03 Apr 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5201569	/ ANSARI RAHEEN BANO MD MOIN NAWAZ - FARMEENA 2020016402258926 (1)Mumbai-(10)	42171 59 20 79 3.00 A 9.00 27.00 42177 67 19 86 3.00 O 10.00 30.00	42172 56 17 73 3.00 B 8.00 24.00 42185 52 18 70 3.00 B 8.00 24.00	CSL701 -- 22 44 -- 22 1.00 O 10.00 10.00 CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSL702 -- 22 42 -- 20 1.00 O 10.00 10.00 CSDL7022 -- 24 24 1.00 O 10.00 10.00	CSP701 -- 47 70 -- 23 3.00 O 10.00 30.00	42175 47 19 66 3.00 C 7.00 21.00	Successful 22.00 196.00 8.91 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201570	/ ANSARI SABAHAT ABDUL QAYYUM TASNEEM KAUSAR 2019016402401405 (1)Mumbai-(10)	42171 60 19 79 3.00 A 9.00 27.00 42177 57 20 77 3.00 A 9.00 27.00	42172 61 16 77 3.00 A 9.00 27.00 42185 55 17 72 3.00 B 8.00 24.00	CSL701 -- 22 44 -- 22 1.00 O 10.00 10.00 CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00 CSDL7022 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 47 19 66 3.00 C 7.00 21.00	Successful 22.00 196.00 8.91 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201571	ATIF KHAN SAFIA 2019016402401622 (1)Mumbai-(10)	42171 50 17 67 3.00 C 7.00 21.00 42177 51 16 67 3.00 C 7.00 21.00	42172 55 15 70 3.00 B 8.00 24.00 42185 45 16 61 3.00 C 7.00 21.00	CSL701 -- 16 33 -- 17 1.00 C 7.00 7.00 CSDL7013 -- 14 14 1.00 D 6.00 6.00	CSL702 -- 13 29 -- 16 1.00 D 6.00 6.00 CSDL7022 -- 16 16 1.00 C 7.00 7.00	CSP701 -- 35 53 -- 18 3.00 B 8.00 24.00	42175 36 15 51 3.00 D 6.00 18.00	Successful 22.00 155.00 7.05 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:03 Apr 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5201572	BHARDE ABDULLAH AZEEM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RAFAT	33 17 50	45 13 58	-- 21 44	-- 19 36	-- 35 53	37 12 49	22.00 143.00
				-- 23	-- 17	-- 18		
	2019016402401491	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 B 8.00 24.00	3.00 E 5.00 15.00	6.50 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		33 13 46	32 15 47	-- 20 20	-- 23 23			
		3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201573	BURHANUDDIN MURTUZA FATEHI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	FARIDA	54 16 70	54 18 72	-- 20 40	-- 21 43	-- 49 72	47 18 65	22.00 178.00
				-- 20	-- 22	-- 23		
	2019016402401081	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		48 20 68	45 14 59	-- 22 22	-- 23 23			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201574	CHAURASIA ABHISHEK RAMSHANKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RAJKUMARI	40 9 49	43 15 58	-- 14 31	-- 12 28	-- 25 42	46 13 59	22.00 146.00
				-- 17	-- 16	-- 17		
	2019016402401606	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 D 6.00 6.00	3.00 D 6.00 18.00	3.00 D 6.00 18.00	6.64 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		46 14 60	66 16 82	-- 16 16	-- 14 14			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 C 7.00 7.00	1.00 D 6.00 6.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:03 Apr 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
5201575	DINGAL MOHIT AMOL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHALAKA	59 18 77	53 19 72	-- 22 44	-- 21 43	-- 35 53	47 17 64	22.00 181.00
				-- 22	-- 22	-- 18		
	2019016402401227	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 C 7.00 21.00	8.23 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		52 19 71	47 16 63	-- 21 21	-- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201576	FAKIH AARISH AFTAB	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RUSHNA	47 15 62	49 16 65	-- 18 37	-- 21 41	-- 46 68	42 15 57	22.00 170.00
				-- 19	-- 20	-- 22		
	2019016402401347	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.73 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		51 18 69	55 16 71	-- 17 17	-- 20 20			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201577	FAROOQUI ANAS ABDULLAH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SEEMA	47 19 66	53 17 70	-- 21 41	-- 22 40	-- 37 57	45 20 65	22.00 175.00
				-- 20	-- 18	-- 20		
	2019016402401742	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.95 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		46 18 64	49 17 66	-- 20 20	-- 24 24			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

	PAPER 7	PAPER 8	PAPER 9	PAPER 10
Total	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:03 Apr 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5201578	JENUDDIN MANNAN MITHAWALA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JUMMANA MITHAWALA	50 16 66	49 13 62	-- 21 42	-- 14 32	-- 43 64	48 15 63	22.00 168.00
				-- 21	-- 18	-- 21		
	2019016402401421	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.64 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		45 14 59	59 14 73	-- 19 19	-- 16 16			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201579	KAZI ZAKI HASEEB	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAJEDA	45 14 59	33 12 45	-- 20 40	-- 20 37	-- 42 64	33 13 46	22.00 152.00
				-- 20	-- 17	-- 22		
	2019016402456201	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.91 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		44 15 59	38 13 51	-- 22 22	-- 22 22			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201580	KHAN ADIL RASHID	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RAVEENA	47 19 66	35 15 50	-- 19 39	-- 12 32	-- 42 62	65 18 83	22.00 183.00
				-- 20	-- 20	-- 20		
	2019016402401115	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.32 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		47 20 67	64 17 81	-- 16 16	-- 20 20			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5201581	KHAN FAHAD JAMSHED	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SABNAM	43 12 55	32 11 43	-- 15 35	-- 12 30	-- 25 41	37 10 47	22.00 127.00
				-- 20	-- 18	-- 16		
	2019016402401266	3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00	3.00 D 6.00 18.00	3.00 E 5.00 15.00	5.77 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		42 13 55	50 14 64	-- 11 11	-- 14 14			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 P 4.00 4.00	1.00 D 6.00 6.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201582	KHAN MOHAMMED AASIM WAJI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	HULLAH - MARIAM	40 11 51	38 11 49	-- 19 38	-- 20 39	-- 49 72	32 13 45	22.00 152.00
				-- 19	-- 19	-- 23		
	2019016402400924	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.91 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		41 17 58	40 14 54	-- 20 20	-- 22 22			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201583	KHAN MOHAMMED FAIZ YAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MOHAMMED - ZARINA YAR MOHAMMED	40 15 55	46 11 57	-- 10 26	-- 12 28	-- 25 42	53 11 64	22.00 139.00
				-- 16	-- 16	-- 17		
	2019016402401661	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 D 6.00 6.00	1.00 D 6.00 6.00	3.00 D 6.00 18.00	3.00 C 7.00 21.00	6.32 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		53 16 69	39 14 53	-- 13 13	-- 17 17			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 D 6.00 6.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5201584	KHAN MOHD ANEEQUE AHMED ZAFAR	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	REHANA PARVEEN	14F 8E 22	14F 4F 18	-- 13E 30	-- 10E 26	-- 21E 21	20F 3F 23	22.00 --
				-- 17E	-- 16E	-- AA		
	2019016402401324	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 D 6.00 6.00	3.00 F 0.00 0.00	3.00 F 0.00 0.00	-- --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		26F 4F 30	22F 10E 32	-- 10E 10	-- 10E 10			
		3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 P 4.00 4.00	1.00 P 4.00 4.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201585	KHAN MOHD UMAR ASIF ALI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NARGIS BANO	37 12 49	41 8 49	-- 16 36	-- 12 28	-- 33 50	39 15 54	22.00 128.00
				-- 20	-- 16	-- 17		
	2019016402401831	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 D 6.00 6.00	3.00 C 7.00 21.00	3.00 D 6.00 18.00	5.82 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		39 13 52	38 16 54	-- 12 12	-- 11 11			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 E 5.00 5.00	1.00 P 4.00 4.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201586	KHAN MOHD UMAR HAKIMULLAH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NASEHA	33 16 49	47 13 60	-- 24 47	-- 21 41	-- 38 60	49 17 66	22.00 178.00
				-- 23	-- 20	-- 22		
	2019016402401057	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		54 19 73	63 16 79	-- 22 22	-- 24 24			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5201587	KHAN RAMIZ UR RAHMAN RAYEES HASRAT 2019016402400901 (1)Mumbai-(10)	42171 56 13 69 3.00 C 7.00 21.00 42177 49 15 64 3.00 C 7.00 21.00	42172 54 12 66 3.00 C 7.00 21.00 42185 52 17 69 3.00 C 7.00 21.00	CSL701 -- 19 39 -- 20 1.00 A 9.00 9.00 CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSL702 -- 17 34 -- 17 1.00 C 7.00 7.00 CSDL7022 -- 15 15 1.00 C 7.00 7.00	CSP701 -- 39 59 -- 20 3.00 A 9.00 27.00	42175 50 13 63 3.00 C 7.00 21.00	Successful 22.00 163.00 7.41 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201588	KHAN SUHAIL NISAR SHAMA 2019016402455712 (1)Mumbai-(10)	42171 51E 14E 65 3.00 C 7.00 21.00 42177 52E 16E 68 3.00 C 7.00 21.00	42172 41E 9E 50 3.00 D 6.00 18.00 42185 27F 13E 40 3.00 F 0.00 0.00	CSL701 -- 19E 39 -- 20E 1.00 A 9.00 9.00 CSDL7013 -- 19E 19 1.00 A 9.00 9.00	CSL702 -- 20E 37 -- 17E 1.00 B 8.00 8.00 CSDL7022 -- 23E 23 1.00 O 10.00 10.00	CSP701 -- 42E 64 -- 22E 3.00 O 10.00 30.00	42175 21F 12E 33 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- -- -- --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201589	KHAN WASIM TAKSIM ABRUNNISA 2019016402401595 (1)Mumbai-(10)	42171 56 16 72 3.00 B 8.00 24.00 42177 64 20 84 3.00 O 10.00 30.00	42172 51 15 66 3.00 C 7.00 21.00 42185 58 17 75 3.00 A 9.00 27.00	CSL701 -- 23 45 -- 22 1.00 O 10.00 10.00 CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSL702 -- 19 41 -- 22 1.00 O 10.00 10.00 CSDL7022 -- 22 22 1.00 O 10.00 10.00	CSP701 -- 40 62 -- 22 3.00 O 10.00 30.00	42175 51 18 69 3.00 C 7.00 21.00	Successful 22.00 193.00 8.77 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |

CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5201590	/ KHOT RIDAA NADEEM FATIMA	42171 61 17 78	42172 51 16 67	CSL701 -- 21 43 -- 22	CSL702 -- 19 37 -- 18	CSP701 -- 44 66 -- 22	42175 45 17 62	Successful 22.00 182.00
	2019016402401332	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.27 --
	(1)Mumbai-(10)	42177 54 19 73	42185 49 16 65	CSDL7013 -- 21 21	CSDL7022 -- 23 23			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201591	/ MERCHANT HUSAINA ABBAS NISREEN	42171 17F 17E 34	42172 40E 14E 54	CSL701 -- 17E 38 -- 21E	CSL702 -- 16E 32 -- 16E	CSP701 -- 42E 62 -- 20E	42175 44E 12E 56	Unsuccessful 22.00 --
	2019016402401371	3.00 F 0.00 0.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	-- --
	(1)Mumbai-(10)	42177 32E 8E 40	42185 65E 18E 83	CSDL7013 -- 13E 13	CSDL7022 -- 18E 18			
		3.00 P 4.00 12.00	3.00 O 10.00 30.00	1.00 D 6.00 6.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201592	MOHAMMAD GULAM GHAUS MUSTARI BANO	42171 56 16 72	42172 49 17 66	CSL701 -- 22 44 -- 22	CSL702 -- 19 38 -- 19	CSP701 -- 40 62 -- 22	42175 51 16 67	Successful 22.00 189.00
	2019016402401815	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.59 --
	(1)Mumbai-(10)	42177 54 18 72	42185 66 15 81	CSDL7013 -- 21 21	CSDL7022 -- 21 21			
		3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |

42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5201593	MOHAMMED AVES RAZA ASHIQUE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	HUSAIN MOMIN - SHAHNAZ BI	52 18 70	41 17 58	-- 19 39	-- 15 35	-- 46 70	54 17 71	22.00 184.00
				-- 20	-- 20	-- 24		
	2019016402400994	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.36 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		59 16 75	68 17 85	-- 15 15	-- 17 17			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201594	MOHD IMTIAZ	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	PARVEEN	32E 4F 36	19F 2F 21	-- 14E 14	-- 11E 11	-- 23E 23	15F 5F 20	22.00 --
				-- AA	-- AA	-- AA		
	2019016402401413	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 F 0.00 0.00	1.00 F 0.00 0.00	3.00 F 0.00 0.00	3.00 F 0.00 0.00	-- --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		8F 2F 10	37E 8E 45	-- 14E 14	-- 10E 10			
		3.00 F 0.00 0.00	3.00 E 5.00 15.00	1.00 D 6.00 6.00	1.00 P 4.00 4.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201595	/ MOMIN MUSKAN MOTASIM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	FARHEEN	56 19 75	64 19 83	-- 21 42	-- 22 41	-- 44 65	51 19 70	22.00 208.00
				-- 21	-- 19	-- 21		
	2019016402401073	3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	9.45 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		61 19 80	62 17 79	-- 24 24	-- 24 24			
		3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |

42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5201596	MOMIN SHARJEEL ZAKI AHMED	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NAZIYA	60 19 79	50 14 64	-- 20 40	-- 18 35	-- 41 60	44 13 57	22.00 175.00
				-- 20	-- 17	-- 19		
	2019016402401436	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.95 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		53 17 70	53 15 68	-- 18 18	-- 18 18			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201597	NAIR ABHIJITH KRISHNAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JAYASHREE	45 16 61	51 13 64	-- 19 39	-- 20 40	-- 37 56	38 18 56	22.00 173.00
				-- 20	-- 20	-- 19		
	2019016402400835	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	7.86 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		41 20 61	67 18 85	-- 19 19	-- 21 21			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201598	NIRBAN AMAAN SHARIF ABDUL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	GAFFAR - JAMILA	56 18 74	42 16 58	-- 14 31	-- 15 35	-- 42 65	51 16 67	22.00 173.00
				-- 17	-- 20	-- 23		
	2019016402401452	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.86 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		49 16 65	69 17 86	-- 15 15	-- 17 17			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |

42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5201599	QURESHI WAQAS RAZA AQEEL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	AHMED - FATIMA	54 18 72	54 17 71	-- 21 39	-- 19 39	-- 37 57	47 17 64	22.00 178.00
				-- 18	-- 20	-- 20		
	2019016402401212	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	8.09 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		54 20 74	49 15 64	-- 21 21	-- 19 19			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201600	SALEH OSAMA HILAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SADIKA	45 17 62	43 15 58	-- 21 42	-- 18 35	-- 42 65	38 15 53	22.00 161.00
				-- 21	-- 17	-- 23		
	2019016402401154	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.32 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		40 19 59	50 16 66	-- 17 17	-- 20 20			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201601	SHAIKH ABDULWAHID BASHIR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHAMA	48 14 62	46 13 59	-- 21 41	-- 19 39	-- 47 70	33 10 43	22.00 170.00
				-- 20	-- 20	-- 23		
	2019016402401146	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	7.73 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		57 15 72	60 16 76	-- 19 19	-- 21 21			
		3.00 B 8.00 24.00	3.00 A 9.00 27.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |

42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5201602	SHAIKH AMAAN ASLAM SHAGUFTA 2019016402401394	42171 61 10 71 3.00 B 8.00 24.00	42172 68 10 78 3.00 A 9.00 27.00	CSL701 -- 24 45 -- 21 1.00 O 10.00 10.00	CSL702 -- 23 47 -- 24 1.00 O 10.00 10.00	CSP701 -- 49 72 -- 23 3.00 O 10.00 30.00	42175 61 10 71 3.00 B 8.00 24.00	Successful 22.00 193.00 8.77 --
	(1)Mumbai-(10)	42177 61 10 71 3.00 B 8.00 24.00	42185 62 9 71 3.00 B 8.00 24.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201603	SHAIKH DANISH ALI ABDUL KAREEM - RAZIA 2019016402401444	42171 65 20 85 3.00 O 10.00 30.00	42172 55 18 73 3.00 B 8.00 24.00	CSL701 -- 24 48 -- 24 1.00 O 10.00 10.00	CSL702 -- 22 45 -- 23 1.00 O 10.00 10.00	CSP701 -- 49 72 -- 23 3.00 O 10.00 30.00	42175 61 20 81 3.00 O 10.00 30.00	Successful 22.00 205.00 9.32 --
	(1)Mumbai-(10)	42177 41 20 61 3.00 C 7.00 21.00	42185 63 18 81 3.00 O 10.00 30.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201604	SHAIKH ZAFAR AVESH REHANA 2019016402400932	42171 55 20 75 3.00 A 9.00 27.00	42172 53 16 69 3.00 C 7.00 21.00	CSL701 -- 23 45 -- 22 1.00 O 10.00 10.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 48 72 -- 24 3.00 O 10.00 30.00	42175 62 17 79 3.00 A 9.00 27.00	Successful 22.00 199.00 9.05 --
	(1)Mumbai-(10)	42177 53 20 73 3.00 B 8.00 24.00	42185 67 18 85 3.00 O 10.00 30.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:03 Apr 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |

42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5201605	SHEIKH SAYEED ANWAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JALALUDDIN - ARUMSULTANA	54 18 72	64 18 82	-- 24 45	-- 21 41	-- 42 65	55 20 75	22.00 211.00
				-- 21	-- 20	-- 23		
	2019016402401123	3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	9.59 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		67 18 85	67 18 85	-- 21 21	-- 23 23			
		3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5201606	SYED AMAAN JAVED	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	UZMA	67 19 86	50 14 64	-- 20 41	-- 20 40	-- 42 65	47 15 62	22.00 184.00
				-- 21	-- 20	-- 23		
	2019016402401274	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		50 18 68	45 17 62	-- 20 20	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5201607	TAJIR ABDUL ALEEM AIJAZ	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NASREEN	49 17 66	51 16 67	-- 19 40	-- 16 36	-- 41 61	47 15 62	22.00 177.00
				-- 21	-- 20	-- 20		
	2019016402400916	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.05 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		51 18 69	66 16 82	-- 18 18	-- 17 17			
		3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |

CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5201608	TALHA ATIQUE ANSARI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SEEMA	48 19 67	32 15 47	-- 21 42	-- 21 38	-- 42 64	32 15 47	22.00 168.00
				-- 21	-- 17	-- 22		
	2019016402454917	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.64 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		51 18 69	63 16 79	-- 22 22	-- 23 23			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201609	WAGH TAHER HUNED ALI	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SHAHEDA	46E 10E 56	36E 4F 40	-- 17E 36	-- 10E 26	-- 39E 60	32E 11E 43	22.00 --
				-- 19E	-- 16E	-- 21E		
	2019016402401846	3.00 D 6.00 18.00	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 D 6.00 6.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	-- --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		32E 11E 43	27F 8E 35	-- 12E 12	-- 14E 14			
		3.00 P 4.00 12.00	3.00 F 0.00 0.00	1.00 E 5.00 5.00	1.00 D 6.00 6.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201610	WAGLE NABEEL FIROZ	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NAZEEMA	53 17 70	43 16 59	-- 24 46	-- 21 43	-- 46 70	49 14 63	22.00 175.00
				-- 22	-- 22	-- 24		
	2019016402401502	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(1)Mumbai-(10)	42177	42185	CSDL7013	CSDL7022			
		51 15 66	44 16 60	-- 20 20	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |

CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5201611	/ ZEBA RIYAJ AHMED SHAIKH ASMA 2019016402401251 (1)Mumbai-(10)	42171 50 18 68 3.00 C 7.00 21.00 42177 51 17 68 3.00 C 7.00 21.00	42172 49 15 64 3.00 C 7.00 21.00 42185 68 16 84 3.00 O 10.00 30.00	CSL701 -- 19 41 -- 22 1.00 O 10.00 10.00 CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSL702 -- 18 39 -- 21 1.00 A 9.00 9.00 CSDL7022 -- 19 19 1.00 A 9.00 9.00	CSP701 -- 44 65 -- 21 3.00 O 10.00 30.00	42175 46 18 64 3.00 C 7.00 21.00	Successful 22.00 182.00 8.27 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201612	SIDDESH RAJESH BRAMHANE SHEELA 2019016401838602 (1)Mumbai-(356)	42171 48 8 56 3.00 D 6.00 18.00 42177 41 11 52 3.00 D 6.00 18.00	42172 28* 10 38 3.00 P 4.00 12.00 42184 52 8 60 3.00 C 7.00 21.00	CSL701 -- 20 42 -- 22 1.00 O 10.00 10.00 CSDL7013 -- 16 16 1.00 C 7.00 7.00	CSL702 -- 15 29 -- 14 1.00 D 6.00 6.00 CSDL7022 -- 20 20 1.00 O 10.00 10.00	CSP701 -- 42 64 -- 22 3.00 O 10.00 30.00	42175 33 9 42 3.00 P 4.00 12.00	Successful 22.00 144.00 6.55 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201613	BHYRI SUBODH ASHOK ANJALI 2019016401839122 (1)Mumbai-(356)	42171 48 13 61 3.00 C 7.00 21.00 42177 33 16 49 3.00 E 5.00 15.00	42172 43 14 57 3.00 D 6.00 18.00 42184 51 12 63 3.00 C 7.00 21.00	CSL701 -- 20 41 -- 21 1.00 O 10.00 10.00 CSDL7011 -- 20 20 1.00 O 10.00 10.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00 CSDL7022 -- 21 21 1.00 O 10.00 10.00	CSP701 -- 42 64 -- 22 3.00 O 10.00 30.00	42175 38 15 53 3.00 D 6.00 18.00	Successful 22.00 163.00 7.41 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5201614	AAFTAB ALAM MOHD IDRIS KHAN NOORJAHAN BEGUM 2019016401836882	42171 26* 16 42 3.00 E 5.00 15.00	42172 51 12 63 3.00 C 7.00 21.00	CSL701 -- 22 44 -- 22 1.00 O 10.00 10.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00	CSP701 -- 38 58 -- 20 3.00 A 9.00 27.00	42175 33 16 49 3.00 E 5.00 15.00	Successful 22.00 148.00 6.73 --
	(1)Mumbai-(356)	42177 39 18 57 3.00 D 6.00 18.00	42184 34 9 43 3.00 P 4.00 12.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201615	/ ACHREKAR CHINMAYEE DEVRAJ SULEKHA 2019016402224762	42171 32 9 41 3.00 P 4.00 12.00	42172 32 10 42 3.00 P 4.00 12.00	CSL701 -- 21 43 -- 22 1.00 O 10.00 10.00	CSL702 -- 20 40 -- 20 1.00 O 10.00 10.00	CSP701 -- 45 66 -- 21 3.00 O 10.00 30.00	42175 48 16 64 3.00 C 7.00 21.00	Successful 22.00 151.00 6.86 --
	(1)Mumbai-(356)	42177 38 12 50 3.00 D 6.00 18.00	42184 45 9 54 3.00 D 6.00 18.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201616	ADDAGATLA NITESH MAHESH LATA 2019016401838656	42171 48 13 61 3.00 C 7.00 21.00	42172 40 10 50 3.00 D 6.00 18.00	CSL701 -- 21 43 -- 22 1.00 O 10.00 10.00	CSL702 -- 20 39 -- 19 1.00 A 9.00 9.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 44 15 59 3.00 D 6.00 18.00	Successful 22.00 168.00 7.64 --
	(1)Mumbai-(356)	42177 54 15 69 3.00 C 7.00 21.00	42184 50 11 61 3.00 C 7.00 21.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5201617	ADITYA SHRIKANT INGOLE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RANJANA	36 12 48	37 11 48	-- 22 44	-- 19 38	-- 44 66	37 13 50	22.00 142.00
				-- 22	-- 19	-- 22		
	2019016401837235	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.45 --
	(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
		32 12 44	35 11 46	-- 18 18	-- 20 20			
		3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201618	/ AGHAV VAISHNAVI EKNATH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANGITA	36 16 52	34 15 49	-- 23 45	-- 21 42	-- 42 62	32 16 48	22.00 148.00
				-- 22	-- 21	-- 20		
	2019016401837653	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.73 --
	(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
		26* 15 41	41 8 49	-- 21 21	-- 21 21			
		3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201619	ANURAG VIRENDRA SINGH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NEELAM	50 11 61	47 10 57	-- 21 43	-- 22 44	-- 42 63	53 18 71	22.00 178.00
				-- 22	-- 22	-- 21		
	2019016401839176	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.09 --
	(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
		53 17 70	57 12 69	-- 23 23	-- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. | NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

```
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------
5201620 ARJUN VINAYAK RAJARAM       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        SUNITA                      |33E    13E    46  |34E    9E     43  |--     22E    44  |--     18E    36  |--     44E    66  |23F    12E    35  | 22.00 --
                                    |                  |                  |--     22E        |--     18E        |--     22E        |                  |
        2019016401837661            |3.00 E  5.00 15.00|3.00 P  4.00 12.00|1.00 O  10.00 10.00|1.00 B  8.00 8.00 |3.00 O  10.00 30.00|3.00 F  0.00 0.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |33E    11E    44  |44E    8E     52  |--     17E    17  |--     21E    21  |
                                    |                  |                  |                  |                  |
                                    |3.00 P  4.00 12.00|3.00 D  6.00 18.00|1.00 C  7.00 7.00 |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------
5201621 ATHARVA SANDEEP BAUSKAR     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SWAPNALI                    |39     14     53  |33     15     48  |--     21     43  |--     21     41  |--     40     63  |60     17     77  | 22.00 175.00
                                    |                  |                  |--     22         |--     20         |--     23         |                  |
        2019016401838544            |3.00 D  6.00 18.00|3.00 E  5.00 15.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 7.95  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |58     14     72  |50     14     64  |--     22     22  |--     21     21  |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------
5201622 / AVHAD DHANASHREE MOHAN    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SANGITA                     |68     19     87  |40     11     51  |--     22     45  |--     20     40  |--     42     63  |54     16     70  | 22.00 181.00
                                    |                  |                  |--     23         |--     20         |--     21         |                  |
        2019016401837282            |3.00 O  10.00 30.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.23  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |44     12     56  |54     8      62  |--     21     21  |--     20     20  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
```

```
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201623 AYUSH MANOJKUMAR DUBEY      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RENU                        |42     10     52   |42     11     53   |--     21     43   |--     18     36   |--     46     67   |34     11     45   | 22.00 152.00
                                    |                   |                   |--     22         |--     18         |--     21         |                   |
        2019016401838803            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.91  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |45     15     60   |36     10     46   |--     17     17   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201624 AYUSH SURESH TAMBE          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LEENA                       |53     17     70   |32     12     44   |--     22     44   |--     19     38   |--     34     55   |38     14     52   | 22.00 155.00
                                    |                   |                   |--     22         |--     19         |--     21         |                   |
        2019016401838207            |3.00 B  8.00 24.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 7.05  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |48     12     60   |44     8      52   |--     19     19   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201625 / BHAGAT  UTTARA  BHIKAJI   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VASUDHA                     |51     20     71   |66     16     82   |--     23     46   |--     21     43   |--     42     61   |55     17     72   | 22.00 199.00
                                    |                   |                   |--     23         |--     22         |--     19         |                   |
        2019016401836924            |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.05  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |53     19     72   |62     15     77   |--     22     22   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
```

```
                                    ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201626 / BHAMBARE PRANAVI MALHARI  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NAMRATA                     |47     17     64   |42     16     58   |--     22     44   |--     22     44   |--     41     61   |40     18     58   | 22.00 169.00
                                    |                   |                   |--     22        |--     22        |--     20        |                   |
        2019016401837765            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.68  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |47     17     64   |51     11     62   |--     22     22   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201627 BHANDARI SHRIGANESH MALLESHAM|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MALLESHWARI                 |45     15     60   |39     11     50   |--     22     44   |--     21     42   |--     43     65   |33     16     49   | 22.00 151.00
                                    |                   |                   |--     22        |--     21        |--     22        |                   |
        2019016401837301            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.86  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |34     14     48   |32     11     43   |--     21     21   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201628 BHARAMBE DINESH MANOJJ      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RANJANA                     |55     8      63   |41     10     51   |--     20     42   |--     21     42   |--     42     62   |46     17     63   | 22.00 166.00
                                    |                   |                   |--     22        |--     21        |--     20        |                   |
        2020016401956595            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |32     13     45   |48     14     62   |--     22     22   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
       CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |              Total|              Total|              Total|              Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201629 BHARATHKUMAR SATYANARAYANA  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
       CHIPPA - UMA                 |48     9      57   |34     14     48   |--      20     42  |--      21     42  |--      40     62  |57     16     73   | 22.00 166.00
                                    |                   |                   |--      22         |--      21         |--      22         |                   |
       2020016401952462             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.55  --
                                    ------------------------------------------------------------------------------------------------------------------------------
       (1)Mumbai-(356)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |39     18     57   |56     12     68   |--      21     21  |--      21     21  |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201630 BINITKUMAR VILAS SHIRSATH   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
       KALPANA                      |57     19     76   |47     12     59   |--      22     44  |--      21     42  |--      42     64  |56     17     73   | 22.00 178.00
                                    |                   |                   |--      22         |--      21         |--      22         |                   |
       2019016401837193             |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.09  --
                                    ------------------------------------------------------------------------------------------------------------------------------
       (1)Mumbai-(356)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |46     17     63   |49     10     59   |--      22     22  |--      21     21  |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201631 BOHRA KHEMRAJ NARENDRA      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
       LAXMI                        |43     8      51   |38     12     50   |--      21     43  |--      20     40  |--      42     63  |36     16     52   | 22.00 160.00
                                    |                   |                   |--      22         |--      20         |--      21         |                   |
       2020016401952075             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.27  --
                                    ------------------------------------------------------------------------------------------------------------------------------
       (1)Mumbai-(356)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |41     17     58   |41     10     51   |--      21     21  |--      20     20  |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT   NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.    Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
       PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------
       CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
```

```
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201632 / BORADE SIDDHI SHYAM           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ALKA                            |45    15     60   |48    10     58   |--    21     43   |--    20     40   |--    44     67   |41    14     55   | 22.00 162.00
                                        |                  |                  |--    22          |--    20          |--    23          |                  |
        2019016401838617                |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.36  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |32    15     47   |51    11     62   |--    19     19   |--    20     20   |
                                        |                  |                  |                  |                  |
                                        |3.00 E  5.00 15.00|3.00 C  7.00 21.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201633 BURA MADHUSUDHAN RAMMOHAN       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        LATA                            |60    18     78   |53    15     68   |--    22     44   |--    23     47   |--    40     60   |57    18     75   | 22.00 199.00
                                        |                  |                  |--    22          |--    24          |--    20          |                  |
        2019016401837935                |3.00 A  9.00 27.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00| 9.05  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |60    18     78   |62    13     75   |--    23     23   |--    23     23   |
                                        |                  |                  |                  |                  |
                                        |3.00 A  9.00 27.00|3.00 A  9.00 27.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201634 CHAVAN AYUSH KISAN              |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        SUSHILA                         |47E   13E    60   |24F   10E    34   |--    22E    44   |--    20E    40   |--    38E    58   |34E   16E    50   | 22.00 --
                                        |                  |                  |--    22E         |--    20E         |--    20E         |                  |
        2019016401836963                |3.00 C  7.00 21.00|3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00|3.00 D  6.00 18.00| -- --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |36E   14E    50   |59E   10E    69   |--    21E    21   |--    20E    20   |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
```

```
                                 |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201635 DAKRE AJIT RAGHUNATH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MAMTA                      |48     19     67   |42     13     55   |--      21     42   |--      22     43   |--      44     66   |52     16     68   | 22.00 169.00
                                   |                   |                   |--      21          |--      21          |--      22          |                   |
        2019016401837332           |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                   ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                   |41     15     56   |46     14     60   |--      21     21   |--      23     23   |
                                   |                   |                   |                   |                   |
                                   |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201636 DEVLEKAR EKANSH SANTOSH    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAKSHI                     |43     13     56   |32     12     44   |--      22     44   |--      20     40   |--      42     61   |32     14     46   | 22.00 144.00
                                   |                   |                   |--      22          |--      20          |--      19          |                   |
        2019016401836777           |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.55  --
                                   ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                   |32     13     45   |40     7@1    47   |--      19     19   |--      20     20   |
                                   |                   |                   |                   |                   |
                                   |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201637 DHUMAL PRATIK PRAMOD       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SMITA                      |48     16     64   |42     13     55   |--      22     44   |--      23     46   |--      42     63   |45     18     63   | 22.00 172.00
                                   |                   |                   |--      22          |--      23          |--      21          |                   |
        2019016401837781           |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                   ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                   |43     19     62   |47     13     60   |--      23     23   |--      23     23   |
                                   |                   |                   |                   |                   |
                                   |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE      | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                       |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                   ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE             | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                   |              Total|              Total|              Total|              Total|
                                   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

5201638 DUSSA NIKHIL AMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
VANITA	53 17 70	53 15 68	-- 22 44	-- 22 44	-- 39 59	48 16 64	22.00 184.00
			-- 22	-- 22	-- 20		
2019016401838382	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	8.36 --
(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
	66 15 81	56 11 67	-- 21 21	-- 20 20			
	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201639 / GANGURDE BIRVA MILIND	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SWATI	56 17 73	55 15 70	-- 22 44	-- 21 42	-- 43 64	43 17 60	22.00 187.00
			-- 22	-- 21	-- 21		
2019016401837436	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.50 --
(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
	58 17 75	57 12 69	-- 22 22	-- 22 22			
	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201640 GAURAV RAVINDRA KADWADKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
ROSHNI	48 15 63	49 14 63	-- 22 44	-- 22 44	-- 41 62	46 19 65	22.00 172.00
			-- 22	-- 22	-- 21		
2019016401836986	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
	40 16 56	52 14 66	-- 24 24	-- 20 20			
	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			

```
5201641 GUPTA NITESH RAVISHANKAR  |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        ANITA                     |52    13    65  |35    14    49   |--    22    44   |--    17    34   |--    42    61   |39    16    55   | 22.00 160.00
                                  |                 |                 |--    22       |--    17       |--    19       |                 |
        2019016401836901          |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.27  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)           |42177            |42184            |CSDL7013         |CSDL7022         |
                                  |47    18    65  |44    12    56   |--    21    21   |--    23    23   |
                                  |                 |                 |                 |                 |
                                  |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5201642 GUPTA SWASTIK SHISHUMUKUND |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        REENADEVI                  |51    13    64  |35    13    48   |--    20    42   |--    22    44   |--    42    63   |49    18    67   | 22.00 163.00
                                   |                 |                 |--    22       |--    22       |--    21       |                 |
        2020016401952125           |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.41  --
                                   ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)            |42177            |42184            |CSDL7013         |CSDL7022         |
                                   |41    17    58  |49    8     57   |--    23    23   |--    21    21   |
                                   |                 |                 |                 |                 |
                                   |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5201643 HARSH BALU WAGH            |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        VIJAYA                     |47    9     56  |67    13    80   |--    23    47   |--    20    40   |--    42    63   |60    16    76   | 22.00 187.00
                                   |                 |                 |--    24       |--    20       |--    21       |                 |
        2019016401837904           |3.00 D  6.00 18.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.50  --
                                   ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)            |42177            |42184            |CSDL7013         |CSDL7022         |
                                   |48    17    65  |54    14    68   |--    21    21   |--    22    22   |
                                   |                 |                 |                 |                 |
                                   |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE      | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                       |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                   ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE             | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                   |             Total|             Total|             Total|             Total|
                                   |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5201644 / HASURKAR SAKSHI ASHOK    |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
```

```
        SMITA                       |33     10     43   |37     13     50   |--     21     43   |--     23     46   |--     42     63   |48     17     65   | 22.00 160.00
                                    |                   |                   |--     22          |--     23          |--     21          |                   |
        2020016401952172            |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.27  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |52     11     63   |45     9      54   |--     22     22   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201645 HRITHIK KASHINATH HADAWALE  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        ARCHANA                     |39E    13E    52   |40E    9E     49   |--     22E    44   |--     19E    38   |--     42E    63   |20F    12E    32   | 22.00 --
                                    |                   |                   |--     22E         |--     19E         |--     21E         |                   |
        2019016401837807            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |43E    11E    54   |38E    10E    48   |--     18E    18   |--     20E    20   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201646 JAGTAP HRUSHIKESH VIJAY     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SEEMA                       |49     16     65   |45     16     61   |--     24     48   |--     24     48   |--     41     62   |58     19     77   | 22.00 184.00
                                    |                   |                   |--     24          |--     24          |--     21          |                   |
        2019016401838915            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |48     17     65   |59     15     74   |--     24     24   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201647 / JAISWAL ANJALI PRAMOD     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        GEETA                       |32     13     45   |33     11     44   |--     21     43   |--     23     46   |--     44     68   |36     17     53   | 22.00 151.00
```

```
                                        |                 |                 |--     22          |--     23          |--     24          |                 |
        2017016401313604                |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.86  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |44     13     57 |47     9      56 |--     22     22 |--     20     20 |
                                        |                 |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201648 JALUI MANISH TINKARI            |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        LAKSHMI                         |55     17     72 |62     15     77 |--     22     44 |--     23     46 |--     45     68 |59     18     77 | 22.00 190.00
                                        |                 |                 |--     22        |--     23        |--     23        |                 |
        2019016401837846                |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.64  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |45     18     63 |53     14     67 |--     23     23 |--     22     22 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201649 / JAMADAR AFREEN RAFIK          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SAEEDA                          |42     12     54 |35     17     52 |--     22     44 |--     22     44 |--     45     68 |43     18     61 | 22.00 166.00
                                        |                 |                 |--     22        |--     22        |--     23        |                 |
        2020016401956587                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |46     12     58 |51     9      60 |--     23     23 |--     20     20 |
                                        |                 |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201650 JANBANDHU ANKESH LALCHAND       |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        PATRAKALA                       |36     14     50 |48     9      57 |--     22     44 |--     20     40 |--     34     55 |41     14     55 | 22.00 150.00
                                        |                 |                 |--     22        |--     20        |--     21        |                 |
```

```
        2019016401837212            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 6.82  --
                                    ------------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |41     11     52   |39     9      48   |--     19     19   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201651 KADAM SAURABH SUBHASH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUVIDHA                     |59     13     72   |46     12     58   |--     22     44   |--     23     46   |--     46     67   |48     18     66   | 22.00 175.00
                                    |                   |                   |--     22          |--     23          |--     21          |                   |
        2020016401952141            |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                    ------------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |39     15     54   |59     11     70   |--     23     23   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201652 KADAM TEJAS RAJARAM         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHAGYASHREE                 |54     17     71   |39     16     55   |--     23     46   |--     22     44   |--     45     68   |39     17     56   | 22.00 169.00
                                    |                   |                   |--     23          |--     22          |--     23          |                   |
        2019016401837703            |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.68  --
                                    ------------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |32     18     50   |50     10     60   |--     22     22   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201653 / KADUKAR PRIYA BALASAHEB   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RESHMA                      |54     10     64   |52     12     64   |--     21     43   |--     23     46   |--     37     60   |51     18     69   | 22.00 184.00
                                    |                   |                   |--     22          |--     23          |--     23          |                   |
        2020016401952091            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
```

(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
	61 14 75	61 11 72	-- 23 23	-- 20 20			
	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201654 KAMBLE ANTARIKSH SUSHIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
MRUNAL	43 8 51	32 6@2 38	-- 20 40	-- 19 38	-- 34 56	36 11 47	22.00 131.00
			-- 20	-- 19	-- 22		
2018016401419464	3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 B 8.00 24.00	3.00 E 5.00 15.00	5.95 --
(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
	32 10 42	35 8 43	-- 19 19	-- 20 20			
	3.00 P 4.00 12.00	3.00 P 4.00 12.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201655 / KAMBLE SAPNA AMBADAS	42171	42172	CSL701	CSL702	CSP701	42175	Successful
REKHA	37 11 48	32 12 44	-- 21 43	-- 22 44	-- 42 61	46 16 62	22.00 160.00
			-- 22	-- 22	-- 19		
2019016401836897	3.00 E 5.00 15.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.27 --
(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
	52 15 67	51 10 61	-- 21 21	-- 21 21			
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5201656	/ KAMTEKAR TANVI RAJENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RACHNA	40 11 51	52 13 65	-- 21 43	-- 21 42	-- 47 71	46 16 62	22.00 166.00
				-- 22	-- 21	-- 24		
	2019016401839025	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.55 --

```
        (1)Mumbai-(356)             |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |32     14     46  |58     10     68  |--     21     21  |--     20     20  |
                                    |                  |                  |                  |                  |
                                    |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201657 KARKERA KARTIK KUMAR        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        AMITA                       |35     15     50  |48     15     63  |--     22     44  |--     22     44  |--     45     68  |35     17     52  | 22.00 169.00
                                    |                  |                  |--     22         |--     22         |--     23         |                  |
        2019016401837854            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.68  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |49     16     65  |52     11     63  |--     22     22  |--     21     21  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201658 KATKAR MANOJ VITTHAL        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MANISHA                     |53     18     71  |36     16     52  |--     22     44  |--     22     44  |--     40     62  |55     20     75  | 22.00 187.00
                                    |                  |                  |--     22         |--     22         |--     22         |                  |
        2019016401837162            |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.50  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |44     19     63  |61     15     76  |--     24     24  |--     24     24  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201659 KHANDEKAR SAHIL ANIL        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        LATA                        |59     19     78  |45     16     61  |--     22     44  |--     23     46  |--     41     63  |51     18     69  | 22.00 196.00
                                    |                  |                  |--     22         |--     23         |--     22         |                  |
        2019016401836793            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.91  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177             |42184             |CSDL7013          |CSDL7022          |
```

```
                                        |61     19     80   |63     16     79   |--     23     23   |--     24     24   |
                                        |                   |                   |                   |                   |
                                        |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201660 KHEDEKAR RAHUL RAVINDRA         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MOHINI                          |34     14     48   |34     10     44   |--     20     42   |--     17     34   |--     40     60   |37     12     49   | 22.00 145.00
                                        |                   |                   |--     22         |--     17         |--     20         |                   |
        2019016401837564                |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.59  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |54     14     68   |40     10     50   |--     17     17   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201661 KOGNULE MITHESH MARUTI          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        CHHAYA                          |45     8      53   |38     11     49   |--     20     42   |--     21     42   |--     42     64   |49     16     65   | 22.00 160.00
                                        |                   |                   |--     22         |--     21         |--     22         |                   |
        2020016401956556                |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.27  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |39     15     54   |43     10     53   |--     21     21   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201662 KOKKULA PRATHAMESH GANGADHAR    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KAMALA                          |47     19     66   |48     15     63   |--     22     44   |--     22     44   |--     40     62   |58     18     76   | 22.00 178.00
                                        |                   |                   |--     22         |--     22         |--     22         |                   |
        2019016401837115                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.09  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |40     16     56   |50     10     60   |--     23     23   |--     21     21   |
```

```
                                        |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201663 KOYANDE OMKAR DIWAKAR           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        DIPALI                          |57     16     73  |46     14     60  |--     22     44  |--     21     42  |--     42     63  |39     16     55  | 22.00 175.00
                                        |                  |                  |--     22         |--     21         |--     21         |                  |
        2019016401837444                |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.95  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |56     15     71  |48     9      57  |--     21     21  |--     20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201664 KUNAL SURESH CHANDARKAR         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        SHIVANI                         |21F    12E    33  |27F    8E     35  |--     22E    44  |--     19E    38  |--     38E    58  |45E    13E    58  | 22.00 --
                                        |                  |                  |--     22E        |--     19E        |--     20E        |                  |
        2019016401837997                |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |25F    15E    40  |33E    10E    43  |--     19E    19  |--     20E    20  |
                                        |                  |                  |                  |                  |
                                        |3.00 F  0.00 0.00  |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201665 KUSHAL NAVINCHANDRA  BAUSKAR    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        VAISHALI                        |57     17     74  |44     15     59  |--     22     44  |--     22     44  |--     46     70  |55     17     72  | 22.00 178.00
                                        |                  |                  |--     22         |--     22         |--     24         |                  |
        2019016401837154                |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.09  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |40     17     57  |61     11     72  |--     22     22  |--     22     22  |
                                        |                  |                  |                  |                  |
```

```
                                        |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201666 KUTE  RUGVED  MANOHAR           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        URMILA                          |41     18     59   |33     13     46   |--     22     44   |--     19     38   |--     43     64   |49     14     63   | 22.00 158.00
                                        |                   |                   |--     22          |--     19          |--     21          |                   |
        2019016401837371                |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.18  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |46     13     59   |46     10     56   |--     19     19   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201667 / LAHARE TEJASWINEE LAHU        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUNITA                          |51     13     64   |42     13     55   |--     20     42   |--     22     44   |--     44     67   |49     18     67   | 22.00 172.00
                                        |                   |                   |--     22          |--     22          |--     23          |                   |
        2020016401952195                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |52     14     66   |54     12     66   |--     23     23   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201668 / LENDE UTTARA PRAKASH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JYOTI                           |56     13     69   |47     15     62   |--     22     44   |--     24     48   |--     44     68   |61     18     79   | 22.00 178.00
                                        |                   |                   |--     22          |--     24          |--     24          |                   |
        2020016401956831                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.09  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |38     18     56   |51     13     64   |--     23     23   |--     23     23   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201669 MAHADIK SIDDHESH SHASHIKANT  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHWETA                       |45     10     55   |42     12     54   |--     21     43   |--     18     36   |--     40     63   |46     13     59   | 22.00 156.00
                                     |                   |                   |--     22         |--     18         |--     23         |                   |
        2019016401838865             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.09  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |39     13     52   |50     9      59   |--     18     18   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201670 MANAN SIMRANJOT SINGH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANINDER SINGH - RAJWANT KAUR|66     17     83   |40     13     53   |--     21     43   |--     21     42   |--     42     64   |51     18     69   | 22.00 178.00
                                     |                   |                   |--     22         |--     21         |--     22         |                   |
        2019016401838954             |3.00 O  10.00 30.00|3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |35     16     51   |56     12     68   |--     23     23   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                        University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201671 MANKAR SOHAM JITENDRA        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LEENA                        |56     8      64   |43     11     54   |--     21     43   |--     17     34   |--     44     66   |42     12     54   | 22.00 166.00
                                     |                   |                   |--     22         |--     17         |--     22         |                   |
        2019016401838776             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |56     15     71   |54     12     66   |--     17     17   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201672 MARGAM VARUN SHRINIVAS       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ARCHANA                      |63     18     81  |52     15     67  |--     22     44  |--     21     42  |--     42     63  |57     17     74  | 22.00 190.00
                                     |                  |                  |--     22         |--     21         |--     21         |                  |
        2019016401838625             |3.00 O  10.00 30.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00| 8.64  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                     |56     17     73  |52     11     63  |--     22     22  |--     21     21  |
                                     |                  |                  |                  |                  |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201673 MENON NITIN NANDKUMAR SUDHA  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        SUDHA                        |AA     13E    13  |AA     13E    13  |--     20E    42  |--     20E    37  |--     36E    58  |AA     8E     8  | 22.00 --
                                     |                  |                  |--     22E        |--     17E        |--     22E        |                  |
        2022016402126694             |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00 |3.00 A  9.00 27.00|3.00 F  0.00 0.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                     |AA     14E    14  |AA     9E     9   |--     20E    20  |--     20E    20  |
                                     |                  |                  |                  |                  |
                                     |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
          OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201674 MERCHANT ABBAS ALI GULAM RAZA|42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHAKIRA                      |51     11     62  |42     11     53  |--     21     43  |--     21     42  |--     40     62  |33     17     50  | 22.00 166.00
                                     |                  |                  |--     22         |--     21         |--     22         |                  |
        2019016402224707             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.55  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                     |38     14     52  |54     13     67  |--     22     22  |--     20     20  |
                                     |                  |                  |                  |                  |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5201675 MISHRA TUSHAR PANKAJ      |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        KAMINI                    |46    12    58   |50    14    64   |--    21    43   |--    21    42   |--    42    62   |43    16    59   | 22.00 172.00
                                  |                 |                 |--    22         |--    21         |--    20         |                 |
        2019016401838505          |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.82  --
                                  ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)           |42177            |42184            |CSDL7013         |CSDL7022         |
                                  |44    14    58   |64    14    78   |--    21    21   |--    20    20   |
                                  |                 |                 |                 |                 |
                                  |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201676 MISHRA VISHAL ANIL        |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Unsuccessful
        LAXMI                     |41E   14E    55   |32E   15E    47   |--    22E    44   |--    21E    42   |--    41E    59   |35E   16E    51   | 22.00 --
                                  |                 |                 |--    22E        |--    21E        |--    18E        |                 |
        2019016401838254          |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | -- --
                                  ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)           |42177            |42184            |CSDL7013         |CSDL7022         |
                                  |AA    17E    17   |38E   13E    51   |--    21E    21   |--    22E    22   |
                                  |                 |                 |                 |                 |
                                  |3.00 F  0.00 0.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE     | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name               |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                      |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                  |            Total|            Total|            Total|            Total|
                                  |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201677 MOHD ZISHAN               |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        NADIRA BANO               |39    16    55   |26*   12    38   |--    22    44   |--    20    40   |--    45    69   |51    15    66   | 22.00 154.00
                                  |                 |                 |--    22         |--    20         |--    24         |                 |
        2019016402224715          |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.00  --
                                  ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)           |42177            |42184            |CSDL7013         |CSDL7022         |
                                  |44    11    55   |39    10    49   |--    20    20   |--    20    20   |
                                  |                 |                 |                 |                 |
                                  |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201678 MOHITE SHUBHAM RAVINDRA   |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
```

```
        KALPANA                     |60     10     70   |45     14     59   |--     22     44   |--     21     42   |--     42     63   |53     17     70   | 22.00 175.00
                                    |                   |                   |--     22          |--     21          |--     21          |                   |
        2020016401952253            |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.95  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |42     15     57   |52     9      61   |--     22     22   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201679 / MORE ANANYA BALKRISHNA    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JANHAVI                     |43     10     53   |36     15     51   |--     20     42   |--     22     44   |--     42     63   |50     16     66   | 22.00 178.00
                                    |                   |                   |--     22          |--     22          |--     21          |                   |
        2019016402224696            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |68     15     83   |51     11     62   |--     21     21   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201680 / MOREY ANUSHKA SATISH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUCHITA                     |54     18     72   |48     14     62   |--     22     44   |--     21     41   |--     39     59   |59     15     74   | 22.00 175.00
                                    |                   |                   |--     22          |--     20          |--     20          |                   |
        2019016401838312            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 B  8.00 24.00 | 7.95  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |40     13     53   |54     8      62   |--     20     20   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201681 / NANAWARE SUPRIYA RAJKUMAR |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUVARNA                     |51     17     68   |45     12     57   |--     22     44   |--     20     40   |--     43     64   |59     16     75   | 22.00 175.00
```

```
                                        |                  |                  |--     22          |--     20          |--     21          |                  |
        2019016401837355                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 7.95  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |43     14     57  |49     12     61  |--     21     21  |--     20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201682 NEEL CHHEDA                     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        AMI                             |53     8      61  |41     15     56  |--     20     42  |--     19     38  |--     40     61  |43     14     57  | 22.00 154.00
                                        |                  |                  |--     22          |--     19          |--     21          |                  |
        2020016401952535                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.00  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |32     15     47  |37     9      46  |--     18     18  |--     20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201683 / NERPAGAR KOMAL ASHOK          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MANISHA                         |68     19     87  |52     16     68  |--     22     44  |--     21     42  |--     42     63  |65     18     83  | 22.00 193.00
                                        |                  |                  |--     22          |--     21          |--     21          |                  |
        2019016401838014                |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.77  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |43     18     61  |53     13     66  |--     23     23  |--     23     23  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201684 NITIN SHIVAJI PATIL             |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        JAYSHREE                        |53     14     67  |44     13     57  |--     22     44  |--     21     40  |--     45     67  |42     16     58  | 22.00 169.00
                                        |                  |                  |--     22          |--     19          |--     22          |                  |
```

```
        2019016401837943            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.68  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |52     17     69   |49     11     60   |--     21     21   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201685 PANDA AKASH DEBANGSHU       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LATA                        |46     11     57   |35     10     45   |--     21     43   |--     16     33   |--     34     53   |43     14     57   | 22.00 148.00
                                    |                   |                   |--     22          |--     17          |--     19          |                   |
        2019016401838173            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 6.73  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |52     16     68   |47     11     58   |--     16     16   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201686 PARAB SANSKAR AJAY          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHILPA                      |37     12     49   |33     9      42   |--     22     44   |--     18     36   |--     42     64   |48     13     61   | 22.00 144.00
                                    |                   |                   |--     22          |--     18          |--     22          |                   |
        2019016401837966            |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 6.55  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |32     11     43   |47     8      55   |--     18     18   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201687 / PARAB TANVI UMAKANT       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        GAURI                       |70     17     87   |48     14     62   |--     22     44   |--     23     46   |--     42     64   |51     18     69   | 22.00 187.00
                                    |                   |                   |--     22          |--     23          |--     22          |                   |
        2019016401837742            |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.50  --
```

```
                                        ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |46     18     64   |59     12     71   |--     23     23   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5201688 PARADKAR SHAIVAL HEMANT         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NEHA                            |42     11     53   |37     11     48   |--     20     42   |--     19     38   |--     43     65   |44     14     58   | 22.00 152.00
                                        |                   |                   |--     22          |--     19          |--     22          |                   |
        2019016401838575                |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.91  --
                                        ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |45     14     59   |40     9      49   |--     19     19   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5201689 PARVATHA ARJUN RAMESH           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHAGYALAXMI                     |40     10     50   |46     10     56   |--     20     42   |--     18     36   |--     40     61   |38     13     51   | 22.00 156.00
                                        |                   |                   |--     22          |--     18          |--     21          |                   |
        2019016401839153                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.09  --
                                        ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |44     11     55   |45     14     59   |--     18     18   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5201690 PATEL KEWAL RAJESH              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHARTI                          |39     11     50   |55     12     67   |--     24     48   |--     22     44   |--     42     65   |44     17     61   | 22.00 175.00
                                        |                   |                   |--     24          |--     22          |--     23          |                   |
        2019016401838463                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                        ---------------------------------------------------------------------------------------------------------------
```

```
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |54     14     68   |58     13     71   |--     22     22   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201691 / PATIL DARSHANA RANJAY     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SARITA                      |40     17     57   |36     13     49   |--     23     45   |--     20     40   |--     43     64   |50     15     65   | 22.00 160.00
                                    |                   |                   |--     22          |--     20          |--     21          |                   |
        2019016401837645            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.27  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |39     14     53   |42     9      51   |--     20     20   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201692 PATIL DEVESH CHANDRASHEKHAR |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VAISHALI                    |59     9      68   |50     13     63   |--     22     44   |--     22     44   |--     41     62   |48     17     65   | 22.00 175.00
                                    |                   |                   |--     22          |--     22          |--     21          |                   |
        2019016401839072            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |56     17     73   |41     12     53   |--     22     22   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201693 PATIL MAYUR VASANTRAO       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        VAISHALI                    |32E    19E    51   |32E    9E     41   |--     22E    44   |--     20E    40   |--     39E    57   |42E    16E    58   | 22.00 --
                                    |                   |                   |--     22E         |--     20E         |--     18E         |                   |
        2019016401838061            |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
```

```
                                  |24F    12E    36   |39E    10E    49   |--     20E    20   |--     20E    20   |
                                  |                   |                   |                   |                   |
                                  |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201694 / PATIL NIKITA BABASAHEB  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        VIMAL                     |28F    11E    39   |35E    14E    49   |--     20E    42   |--     22E    44   |--     44E    66   |35E    18E    53   | 22.00 --
                                  |                   |                   |--     22E        |--     22E        |--     22E        |                   |
        2020016401952446          |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                  ---------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)           |42177              |42184              |CSDL7013           |CSDL7022           |
                                  |20F    12E    32   |47E    8E     55   |--     23E    23   |--     20E    20   |
                                  |                   |                   |                   |                   |
                                  |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE     | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201695 / PATIL SHRADDHA SURYAKANT |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VARSHA                    |45     18     63   |43     14     57   |--     22     44   |--     21     42   |--     40     60   |48     16     64   | 22.00 166.00
                                  |                   |                   |--     22         |--     21         |--     20         |                   |
        2019016401837692          |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                  ---------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)           |42177              |42184              |CSDL7013           |CSDL7022           |
                                  |51     17     68   |39     7@1    46   |--     21     21   |--     21     21   |
                                  |                   |                   |                   |                   |
                                  |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201696 PATKE MANAS VILAS         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANASI                    |47     11     58   |27*    16     43   |--     20     42   |--     23     46   |--     41     59   |53     18     71   | 22.00 166.00
                                  |                   |                   |--     22         |--     23         |--     18         |                   |
        2019016401838714          |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 B  8.00 24.00 | 7.55  --
                                  ---------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)           |42177              |42184              |CSDL7013           |CSDL7022           |
                                  |48     18     66   |51     13     64   |--     23     23   |--     22     22   |
```

```
                                        |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------
5201697 PEDNEKAR RACHIT RAJESH          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        RUCHI                           |50     9      59 |36     14     50 |--     22     44 |--     20     40 |--     46     70 |36     9      45 | 22.00 166.00
                                        |                 |                 |--     22        |--     20        |--     24        |                 |
        2019016401837421                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.55  --
                                        ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |48     15     63 |57     13     70 |--     20     20 |--     20     20 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                 University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name                     |           Total|           Total|           Total|           Total|           Total|           Total| CR C*G
        PRN.                            |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                        |           Total|           Total|           Total|           Total|
                                        |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
-----------------------------------------------------------------------------------------------------------------------------------------------------------
5201698 POKHARKAR AKSHAY HANUMANT       |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        CHANDRABHAGA                    |56     18     74 |50     17     67 |--     22     44 |--     24     48 |--     42     63 |43     19     62 | 22.00 181.00
                                        |                 |                 |--     22        |--     24        |--     21        |                 |
        2019016401837815                |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                        ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |49     20     69 |57     15     72 |--     24     24 |--     24     24 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------
5201699 POL PRATHMESH DATTATRY          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Unsuccessful
        ARCHANA                         |33E    11E    44 |35E    10E    45 |--     22E    44 |--     18E    36 |--     42E    63 |14F    13E    27 | 22.00 --
                                        |                 |                 |--     22E       |--     18E       |--     21E       |                 |
        2019016401837204                |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                        ---------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |27F    13E    40 |33E    7F     40 |--     18E    18 |--     20E    20 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201700 / POOJA VISHNU GOPHANE          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUNITA                          |50     8      58   |32     12     44   |--     20     41   |--     18     36   |--     45     68   |42     16     58   | 22.00 149.00
                                        |                   |                   |--     21          |--     18          |--     23          |                   |
        2020016401952512                |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.77  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |35     10     45   |50     6@2    56   |--     21     21   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                 University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201701 POTHA RONAK GANGADHAR           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAMANI                          |58     14     72   |44     12     56   |--     22     44   |--     22     44   |--     40     62   |52     17     69   | 22.00 184.00
                                        |                   |                   |--     22          |--     22          |--     22          |                   |
        2019016401838946                |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |62     14     76   |61     11     72   |--     22     22   |--     20     20   |
                                        |                   |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201702 PRAJAPATI ROHIT SHYAMNARAYAN    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        GANITA                          |58     11     69   |45     18     63   |--     20     42   |--     22     44   |--     42     62   |57     17     74   | 22.00 184.00
                                        |                   |                   |--     22          |--     22          |--     20          |                   |
        2019016401838633                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.36  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |54     17     71   |57     16     73   |--     22     22   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201703 PRASAD SHIVAJI TAKALKAR      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUREKHA                      |46     11     57   |45     10     55   |--     22     44   |--     20     41   |--     44     66   |35     15     50   | 22.00 154.00
                                     |                   |                   |--     22         |--     21         |--     22         |                   |
        2019016401838103             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.00  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |32     15     47   |35     10     45   |--     20     20   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201704 PRATIK SUDHAKAR SINGH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PUSHPA                       |59     13     72   |40     15     55   |--     20     41   |--     22     42   |--     40     62   |34     17     51   | 22.00 169.00
                                     |                   |                   |--     21         |--     20         |--     22         |                   |
        2019016401838486             |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.68  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |36     18     54   |49     12     61   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201705 RAJWADKAR RIDDHESH RANJAN    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RIDDHI                       |45     8      53   |42     9      51   |--     21     43   |--     18     36   |--     42     62   |35     11     46   | 22.00 145.00
                                     |                   |                   |--     22         |--     18         |--     20         |                   |
        2019016402224777             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.59  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |34     9      43   |45     6@2    51   |--     18     18   |--     18     18   |
                                     |                   |                   |                   |                   |
                                     |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201706 RAKESH KASHIRAM GUDEKAR      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        KALYANI                      |39     9      48  |42     13     55  |--     20     42  |--     18     36  |--     43     64  |40     14     54  | 22.00 157.00
                                     |                  |                  |--     22         |--     18         |--     21         |                  |
        2019016401838706             |3.00 E  5.00 15.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 B  8.00 8.00 |3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.14  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                     |50     13     63  |45     9      54  |--     19     19  |--     20     20  |
                                     |                  |                  |                  |                  |
                                     |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                  |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                         |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                     |            Total|            Total|            Total|            Total|
                                     |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201707 RANPISE YADNESH SANJAY       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SULBHA                       |46     11     57  |40     11     51  |--     21     43  |--     23     46  |--     44     67  |40     19     59  | 22.00 160.00
                                     |                  |                  |--     22         |--     23         |--     23         |                  |
        2020016401956606             |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.27  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                     |35     15     50  |45     11     56  |--     24     24  |--     20     20  |
                                     |                  |                  |                  |                  |
                                     |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201708 RUSHIKESH RAMCHANDRA JADHAV  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        LAXMI                        |45     16     61  |44     8      52  |--     22     44  |--     19     38  |--     45     69  |54     14     68  | 22.00 167.00
                                     |                  |                  |--     22         |--     19         |--     24         |                  |
        2019016401838327             |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 C  7.00 21.00| 7.59  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                     |36     15     51  |56     11     67  |--     19     19  |--     20     20  |
                                     |                  |                  |                  |                  |
                                     |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5201709 RUTURAJ MADHUSUDHAN PATADE   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RADHIKA                      |51     15     66  |51     14     65  |--     22     44  |--     22     44  |--     39     59  |52     18     70  | 22.00 184.00
                                     |                   |                   |--     22          |--     22          |--     20          |                   |
        2019016401839161             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 B  8.00 24.00 | 8.36  --
                                     ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |59     16     75  |57     13     70  |--     22     22  |--     21     21  |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5201710 SAKORE SAMEER KALURAM        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        PUSHPA                       |38E    13E    51  |32E    11E    43  |--     22E    44  |--     17E    34  |--     41E    62  |32E    12E    44  | 22.00 --
                                     |                   |                   |--     22E         |--     17E         |--     21E         |                   |
        2019016401837057             |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | -- --
                                     ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |4F     11E    15  |35E    8E     43  |--     17E    17  |--     20E    20  |
                                     |                   |                   |                   |                   |
                                     |3.00 F  0.00 0.00  |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5201711 SANAL SANJAY SAWANT          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SAYALI                       |24F    12E    36  |22F    9E     31  |--     22E    44  |--     16E    32  |--     35E    55  |37E    11E    48  | 22.00 --
                                     |                   |                   |--     22E         |--     16E         |--     20E         |                   |
        2019016401837982             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 | -- --
                                     ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |32E    12E    44  |39E    6F     45  |--     16E    16  |--     20E    20  |
                                     |                   |                   |                   |                   |
                                     |3.00 P  4.00 12.00 |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5201712 SAWANT YASH PRAKASH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
PRAGATI                     |41     14     55   |44     13     57   |--     24     48   |--     21     42   |--     45     68   |32     16     48   | 22.00 157.00
                            |                   |                   |--     24          |--     21          |--     23          |                   |
2019016401838447            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.14  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                            |36     16     52   |41     13     54   |--     21     21   |--     24     24   |
                            |                   |                   |                   |                   |
                            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |              Total|              Total|              Total|              Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5201713 SEGDAR SHRIDHAR UTTAM       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DEEPALI                     |54     16     70   |49     12     61   |--     21     43   |--     20     40   |--     43     65   |47     15     62   | 22.00 175.00
                                    |                   |                   |--     22          |--     20          |--     22          |                   |
        2019016401837606            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |46     14     60   |49     10     59   |--     20     20   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5201714 / SHAIKH AERAF IQBAL        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MEHJABEEN                   |32     11     43   |42     14     56   |--     21     43   |--     22     44   |--     37     60   |51     17     68   | 22.00 163.00
                                    |                   |                   |--     22          |--     22          |--     23          |                   |
        2020016401952156            |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.41  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |54     17     71   |48     11     59   |--     22     22   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5201715 SHAIKH SAMIH SHAFI          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        AYESHA                      |65     9      74   |47     15     62   |--     21     43   |--     20     40   |--     40     61   |50     15     65   | 22.00 175.00
```

```
                                  |                  |                  |--     22          |--     20          |--     21          |                  |
2020016401956572                  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                  ---------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(356)                   |42177             |42184             |CSDL7013          |CSDL7022          |
                                  |50     16     66  |46     11     57  |--     20     20  |--     21     21  |
                                  |                  |                  |                  |                  |
                                  |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5201716 SHANBHAG SANDEEP DEEPAK   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SAVITA                    |40     17     57  |37     12     49  |--     22     44  |--     22     44  |--     40     60  |41     17     58  | 22.00 163.00
                                  |                  |                  |--     22          |--     22          |--     20          |                  |
        2019016401837885          |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.41  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)           |42177             |42184             |CSDL7013          |CSDL7022          |
                                  |56     16     72  |46     11     57  |--     22     22  |--     21     21  |
                                  |                  |                  |                  |                  |
                                  |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5201717 SHETTY PRIYAN YASHWANTH   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        PRATHIBHA                 |37     10     47  |40     9      49  |--     21     43  |--     19     38  |--     39     60  |43     14     57  | 22.00 149.00
                                  |                  |                  |--     22          |--     19          |--     21          |                  |
        2019016401839203          |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.77  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)           |42177             |42184             |CSDL7013          |CSDL7022          |
                                  |41     14     55  |36     9      45  |--     19     19  |--     20     20  |
                                  |                  |                  |                  |                  |
                                  |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5201718 / SHINDE ANAGHA DEVEN      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        NEHAL                     |36     11     47  |32     15     47  |--     21     43  |--     19     38  |--     43     65  |36     14     50  | 22.00 152.00
                                  |                  |                  |--     22          |--     19          |--     22          |                  |
```

```
2019016401838923            |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.91  --
                            ------------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                            |39     16     55   |42     11     53   |--     19     19   |--     21     21   |
                            |                   |                   |                   |                   |
                            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201719 / SHINDE DIVYA ANIL         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHEETAL                     |45     12     57   |43     12     55   |--     20     42   |--     20     40   |--     42     64   |56     15     71   | 22.00 169.00
                                    |                   |                   |--     22         |--     20         |--     22         |                   |
        2019016401839211            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.68  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |43     16     59   |49     13     62   |--     20     20   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201720 / SHINDE MADHURI RAWSAHEB   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANGITA                     |43     13     56   |44     11     55   |--     23     45   |--     21     42   |--     40     61   |52     16     68   | 22.00 166.00
                                    |                   |                   |--     22         |--     21         |--     21         |                   |
        2019016401838022            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.55  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |54     13     67   |50     8      58   |--     21     21   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201721 SHINDE TEJAS AMIT           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JAYASHREE                   |54     20     74   |66     15     81   |--     24     48   |--     24     48   |--     46     69   |53     19     72   | 22.00 184.00
                                    |                   |                   |--     24         |--     24         |--     23         |                   |
        2019016401837026            |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.36  --
```

```
                                        ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)                 |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |37     19     56   |47     10     57   |--     24     24   |--     24     24   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |              Total|              Total|              Total|              Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5201722 / SHRAVANI SANDESH KULKARNI |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANJIRI                     |59     10     69   |70     17     87   |--     21     43   |--     21     42   |--     46     70   |54     9      63   | 22.00 196.00
                                    |                   |                   |--     22          |--     21          |--     24          |                   |
        2019016401836785            |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.91  --
                                    ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |62     20     82   |55     17     72   |--     20     20   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5201723 SHREEPURAM ABHISHEK         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RAJNARSAYYA - LATA          |56     8      64   |51     11     62   |--     22     44   |--     22     44   |--     41     63   |43     13     56   | 22.00 163.00
                                    |                   |                   |--     22          |--     22          |--     22          |                   |
        2019016402224665            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.41  --
                                    ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |51     12     63   |32     11     43   |--     22     22   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------
5201724 SHUBHAM ASHOK PAIKRAO       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        YAMUNA                      |41     12     53   |46     14     60   |--     22     44   |--     20     40   |--     42     64   |51     18     69   | 22.00 172.00
                                    |                   |                   |--     22          |--     20          |--     22          |                   |
        2019016401839137            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                    ---------------------------------------------------------------------------------------------------------------
```

```
(1)Mumbai-(356)          |42177            |42184            |CSDL7013         |CSDL7022         |
                         |47    17    64   |56    13    69   |--    23    23   |--    21    21   |
                         |                 |                 |                 |                 |
                         |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                  Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |            Total|            Total|            Total|            Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5201725 SHUKLA GAURAV KAMLESH     |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        MADHURI                   |44    19    63   |69    14    83   |--    22    44   |--    21    42   |--    38    58   |47    18    65   | 22.00 187.00
                                  |                 |                 |--    22         |--    21         |--    20         |                 |
        2019016401836866          |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 8.50  --
                                  ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)           |42177            |42184            |CSDL7013         |CSDL7022         |
                                  |59    19    78   |54    13    67   |--    23    23   |--    24    24   |
                                  |                 |                 |                 |                 |
                                  |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5201726 SHUKLA SATYAM UMESH       |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Unsuccessful
        NEETU                     |AA    19E    19   |AA    15E    15   |--    22E    44   |--    21E    42   |--    43E    64   |AA    16E    16   | 22.00 --
                                  |                 |                 |--    22E        |--    21E        |--    21E        |                 |
        2019016401838761          |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00 | -- --
                                  ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)           |42177            |42184            |CSDL7013         |CSDL7022         |
                                  |AA    15E    15   |AA    13E    13   |--    21E    21   |--    20E    20   |
                                  |                 |                 |                 |                 |
                                  |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5201727 SHYAMSUNDAR CHANDRASHEKAR |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Unsuccessful
        ANUMALLA - SHARDA         |32E    8E    40   |18F    10E    28   |--    20E    41   |--    20E    40   |--    41E    61   |15F    11E    26   | 22.00 --
                                  |                 |                 |--    21E        |--    20E        |--    20E        |                 |
        2019016401839087          |3.00 P  4.00 12.00 |3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00 | -- --
                                  ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)           |42177            |42184            |CSDL7013         |CSDL7022         |
```

```
|47E    11E    58   |42E    6F     48   |--     18E    18   |--     20E    20   |
|                   |                   |                   |                   |
|3.00 D  6.00 18.00 |3.00 F  0.00 0.00  |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5201728 SINGH AMAN SHASHIDHAR        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANGEETA                     |56     17     73   |62     16     78   |--     22     44   |--     22     44   |--     42     63   |60     18     78   | 22.00 199.00
                                     |                   |                   |--     22         |--     22         |--     21         |                   |
        2019016401837912             |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.05  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |66     19     85   |57     11     68   |--     23     23   |--     24     24   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5201729 SINGH ANURAG AJAY KUMAR      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAROJ                        |57     9      66   |60     10     70   |--     21     43   |--     21     42   |--     42     64   |46     16     62   | 22.00 178.00
                                     |                   |                   |--     22         |--     21         |--     22         |                   |
        2019016401838142             |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |53     16     69   |50     11     61   |--     21     21   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5201730 / SINGH DISHA SANTOSH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NISHA                        |38     12     50   |49     14     63   |--     21     43   |--     20     40   |--     39     59   |49     15     64   | 22.00 166.00
                                     |                   |                   |--     22         |--     20         |--     20         |                   |
        2019016401839056             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 C  7.00 21.00 | 7.55  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |47     14     61   |48     10     58   |--     20     20   |--     20     20   |
```

```
                                        |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201731 SINGH KAUTILYA AJAY          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        POONAM                       |45     16     61   |49     15     64   |--     22     44   |--     23     46   |--     46     67   |37     18     55   | 22.00 169.00
                                     |                   |                   |--     22          |--     23          |--     21          |                   |
        2019016401838567             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.68  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |48     16     64   |47     9      56   |--     23     23   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201732 SINGH YUVRAJ DHANANJAY       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SARITA                       |39     15     54   |47     12     59   |--     22     44   |--     18     36   |--     46     70   |36     13     49   | 22.00 144.00
                                     |                   |                   |--     22          |--     18          |--     24          |                   |
        2019016401837034             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.55  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |32     12     44   |36     9      45   |--     18     18   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201733 SOHANI JAY ANIL              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAMIKSHA                     |46     16     62   |49     15     64   |--     20     42   |--     21     42   |--     40     62   |49     16     65   | 22.00 178.00
                                     |                   |                   |--     22          |--     21          |--     22          |                   |
        2019016401838896             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |55     16     71   |47     15     62   |--     21     21   |--     21     21   |
                                     |                   |                   |                   |                   |
```

```
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201734 SOMANI RAGHAV MUKESH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RENU                         |49     10     59   |55     15     70   |--     21     43   |--     22     44   |--     42     65   |56     17     73   | 22.00 187.00
                                     |                   |                   |--     22          |--     22          |--     23          |                   |
        2019016401838931             |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.50  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |54     17     71   |63     12     75   |--     22     22   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201735 SOMANI SAMRUDDHA MANOJ       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SEEMA                        |47     15     62   |64     16     80   |--     22     44   |--     21     42   |--     46     68   |51     18     69   | 22.00 196.00
                                     |                   |                   |--     22          |--     21          |--     22          |                   |
        2019016401839017             |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.91  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |61     20     81   |55     16     71   |--     23     23   |--     24     24   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201736 / SONAWALE NIKITA BHAUSAHEB. |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PADAMA.                      |41     8      49   |39     12     51   |--     20     42   |--     21     42   |--     44     67   |54     16     70   | 22.00 172.00
                                     |                   |                   |--     22          |--     21          |--     23          |                   |
        2020016401956614             |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.82  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(356)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |58     14     72   |53     10     63   |--     21     21   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5201737	SONAWANE HARSHAD PRAVIN	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	PRANALI	27F 10E 37	16F 8E 24	-- 22E 44	-- 18E 36	-- 38E 58	33E 12E 45	22.00 --
				-- 22E	-- 18E	-- 20E		
	2019016401836804	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 A 9.00 27.00	3.00 E 5.00 15.00	-- --
	(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
		20F 11E 31	37E 7F 44	-- 17E 17	-- 20E 20			
		3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201738	/ SONAWANE TRUSHA PRADEEP	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRATIKSHA	36 9 45	38 12 50	-- 20 40	-- 18 36	-- 47 71	36 13 49	22.00 159.00
				-- 20	-- 18	-- 24		
	2019016401838664	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	7.23 --
	(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
		40 14 54	63 12 75	-- 18 18	-- 21 21			
		3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201739	SONI JASWANT HIRALAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RAMESHWARI	33 12 45	36 11 47	-- 24 48	-- 21 42	-- 40 62	56 16 72	22.00 163.00
				-- 24	-- 21	-- 22		
	2019016401838834	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.41 --
	(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
		50 10 60	42 10 52	-- 21 21	-- 20 20			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS :	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE :	F	P	E	D	C	B	A	O
GRADE POINT :	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5201740	SONI SIDDHARTH PRAMOD VIDYA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VIDYA	65 14 79	45 15 60	-- 22 44	-- 19 38	-- 40 63	56 15 71	22.00 192.00
				-- 22	-- 19	-- 23		
	2019016401838583	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.73 --
	(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
		71 16 87	55 14 69	-- 20 20	-- 20 20			
		3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201741	SOSE RUSHIKESH SHIVANAND	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ARCHANA	42 8 50	38 10 48	-- 22 44	-- 21 42	-- 44 67	49 16 65	22.00 166.00
				-- 22	-- 21	-- 23		
	2020016401952326	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.55 --
	(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
		58 15 73	45 10 55	-- 21 21	-- 21 21			
		3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201742	SUMEET SUHAS SHINDE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUPRIYA	44 13 57	33 11 44	-- 22 44	-- 16 32	-- 44 66	42 9 51	22.00 139.00
				-- 22	-- 16	-- 22		
	2019016401837893	3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.32 --
	(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
		34 13 47	32 7@1 39	-- 16 16	-- 20 20			
		3.00 E 5.00 15.00	3.00 P 4.00 12.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5201743	SWAPNAROOP DATTATRAYA SALGARE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANJIVANI	54 14 68	43 12 55	-- 22 44	-- 21 42	-- 39 59	32 16 48	22.00 154.00
				-- 22	-- 21	-- 20		
	2019016401837483	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 E 5.00 15.00	7.00 --
	(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
		43 15 58	38 10 48	-- 21 21	-- 20 20			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201744	SWARAJ RAJENDRA BHALERAO	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RESHMA	45 10 55	55 14 69	-- 20 42	-- 22 44	-- 38 58	42 17 59	22.00 166.00
				-- 22	-- 22	-- 20		
	2019016401839095	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	7.55 --
	(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
		46 15 61	55 12 67	-- 22 22	-- 21 21			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201745	TAI MAAZ MOHAMMED SALIM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAIRA	44 17 61	46 14 60	-- 22 44	-- 20 40	-- 42 64	53 16 69	22.00 172.00
				-- 22	-- 20	-- 22		
	2019016402224723	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
		53 16 69	48 11 59	-- 21 21	-- 21 21			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5201746	/ TANVI MOHAN PARADKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MRUNALI	43 14 57	66 12 78	-- 22 44	-- 20 40	-- 44 67	46 15 61	22.00 184.00
				-- 22	-- 20	-- 23		
	2019016401838223	3.00 D 6.00 18.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
		60 17 77	53 9 62	-- 20 20	-- 22 22			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201747	TARKAR SARVADNYA AMRUT	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	BHAWANA	27F 8E 35	51E 8E 59	-- 20E 42	-- 20E 40	-- 42E 63	50E 9E 59	22.00 --
				-- 22E	-- 20E	-- 21E		
	2018016401420034	3.00 F 0.00 0.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	-- --
	(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
		34E 10E 44	46E 6!E 52	-- 20E 20	-- 20E 20			
		3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201748	TEJAS SANDEEP WARAMBHE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANURADHA	55 15 70	48 12 60	-- 22 44	-- 21 42	-- 45 69	41 15 56	22.00 169.00
				-- 22	-- 21	-- 24		
	2019016401837637	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.68 --
	(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
		54 15 69	40 9 49	-- 20 20	-- 20 20			
		3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5201749	THAKUR TANMAY RAJESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CHANDRAKALA - CHANDRAKALA	25* 8 33	43 12 55	-- 22 44	-- 17 35	-- 44 65	39 12 51	22.00 149.00
				-- 22	-- 18	-- 21		
	2020016401956653	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.77 --
	(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
		49 13 62	35 11 46	-- 17 17	-- 20 20			
		3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201750	/ TIWARI PREETA CHANDRAMANI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUNITA	48 12 60	39 13 52	-- 20 42	-- 21 41	-- 42 62	49 17 66	22.00 169.00
				-- 22	-- 20	-- 20		
	2020016402010475	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --
	(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
		49 16 65	47 11 58	-- 22 22	-- 21 21			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201751	TRIVEDI AAKASH DINESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	GRISHMA	28* 8 36	43 8 51	-- 20 41	-- 19 38	-- 44 66	35 13 48	22.00 140.00
				-- 21	-- 19	-- 22		
	2020016401956711	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.36 --
	(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
		32 9 41	43 8 51	-- 18 18	-- 18 18			
		3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. / NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5201752 / ULE DARSHANA SANDEEP	42171	42172	CSL701	CSL702	CSP701	42175	Successful
PRANITA	49 15 64	51 14 65	-- 22 44	-- 21 42	-- 43 65	54 16 70	22.00 178.00
			-- 22	-- 21	-- 22		
2019016401839114	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.09 --
(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
	50 19 69	50 12 62	-- 21 21	-- 24 24			
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201753 UPADHYAY DEVAM NITIN SHILPA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SHILPA	53 8 61	42 12 54	-- 21 43	-- 20 40	-- 40 61	42 15 57	22.00 160.00
			-- 22	-- 20	-- 21		
2020016401952237	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.27 --
(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
	32 15 47	41 9 50	-- 20 20	-- 20 20			
	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201754 / VASALA ANUSHA SHRIHARI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
GODAVARI	52 18 70	58 15 73	-- 22 44	-- 22 44	-- 40 61	60 17 77	22.00 196.00
			-- 22	-- 22	-- 21		
2019016401836932	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.91 --
(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
	64 19 83	55 11 66	-- 22 22	-- 24 24			
	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. / NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
CENTRE-COLLEGE	PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
5201755 / VEDICA SITARAM KUDEKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SUREKHA	45 10 55	45 9 54	-- 22 44	-- 22 44	-- 42 65	41 15 56	22.00 166.00
			-- 22	-- 22	-- 23		
2018016401419963	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.55 --
(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
	66 13 79	37 7@1 44	-- 20 20	-- 20 20			
	3.00 A 9.00 27.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201756 / VEKHANDE PRANALI SANTOSH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
DIPALI	42 18 60	42 14 56	-- 23 45	-- 18 36	-- 43 64	48 13 61	22.00 159.00
			-- 22	-- 18	-- 21		
2018016402280641	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.23 --
(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
	47 10 57	38 8 46	-- 18 18	-- 20 20			
	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201757 WALVEKAR ABHISHEK AJIT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
MANJUSHA	42 14 56	32 14 46	-- 22 44	-- 22 44	-- 39 60	49 18 67	22.00 166.00
			-- 22	-- 22	-- 21		
2019016401839192	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.55 --
(1)Mumbai-(356)	42177	42184	CSDL7013	CSDL7022			
	44 17 61	50 15 65	-- 23 23	-- 21 21			
	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5201758	WANDRE PRALAY SAKHARAM SHASHIKALA	42171 61 14 75	42172 43 11 54	CSL701 -- 22 44 -- 22	CSL702 -- 22 44 -- 22	CSP701 -- 41 59 -- 18	42175 44 16 60	Successful 22.00 172.00
	2019016401838293	3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.82 --
	(1)Mumbai-(356)	42177 42 18 60 3.00 C 7.00 21.00	42184 38 12 50 3.00 D 6.00 18.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201759	WANI RUSHANK PRAKASH PRADNYA PRADNYA	42171 39 18 57	42172 34 15 49	CSL701 -- 22 44 -- 22	CSL702 -- 21 42 -- 21	CSP701 -- 45 68 -- 23	42175 49 15 64	Successful 22.00 160.00
	2019016401837877	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.27 --
	(1)Mumbai-(356)	42177 41 15 56 3.00 D 6.00 18.00	42184 42 10 52 3.00 D 6.00 18.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201760	/ YADAV SHITAL DASHRATH REKHA	42171 43 20 63	42172 45 16 61	CSL701 -- 24 47 -- 23	CSL702 -- 22 43 -- 21	CSP701 -- 41 62 -- 21	42175 49 18 67	Successful 22.00 181.00
	2019016401836971	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
	(1)Mumbai-(356)	42177 54 18 72 3.00 B 8.00 24.00	42184 57 14 71 3.00 B 8.00 24.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100

GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5201761	/ YADAV SHRISHTI RAVIKANT RITA 2019016401839002	42171 56 19 75 3.00 A 9.00 27.00	42172 54 15 69 3.00 C 7.00 21.00	CSL701 -- 22 44 -- 22 1.00 O 10.00 10.00	CSL702 -- 22 44 -- 22 1.00 O 10.00 10.00	CSP701 -- 42 62 -- 20 3.00 O 10.00 30.00	42175 54 16 70 3.00 B 8.00 24.00	Successful 22.00 184.00 8.36 --
	(1)Mumbai-(356)	42177 50 17 67 3.00 C 7.00 21.00	42184 50 13 63 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201762	YASH AMIT SINGH SUMITA 2019016401838985	42171 46E 8E 54 3.00 D 6.00 18.00	42172 39E 12E 51 3.00 D 6.00 18.00	CSL701 -- 20E 41 -- 21E 1.00 O 10.00 10.00	CSL702 -- 17E 33 -- 16E 1.00 C 7.00 7.00	CSP701 -- 45E 68 -- 23E 3.00 O 10.00 30.00	42175 1F 11E 12 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
	(1)Mumbai-(356)	42177 32E 13E 45 3.00 E 5.00 15.00	42184 44E 11E 55 3.00 D 6.00 18.00	CSDL7013 -- 16E 16 1.00 C 7.00 7.00	CSDL7022 -- 20E 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201763	/ ZAD SANIYA RAJENDRA RASIKA RASIKA 2019016401837587	42171 39 17 56 3.00 D 6.00 18.00	42172 48 11 59 3.00 D 6.00 18.00	CSL701 -- 23 46 -- 23 1.00 O 10.00 10.00	CSL702 -- 21 41 -- 20 1.00 O 10.00 10.00	CSP701 -- 45 69 -- 24 3.00 O 10.00 30.00	42175 50 17 67 3.00 C 7.00 21.00	Successful 22.00 172.00 7.82 --
	(1)Mumbai-(356)	42177 57 17 74 3.00 B 8.00 24.00	42184 52 14 66 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total	PAPER 2 Total	PAPER 3 Total	PAPER 4 Total	PAPER 5 Total	PAPER 6 Total	RESULT CR C*G SGPI GRADE
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
		PAPER 7 Total	PAPER 8 Total	PAPER 9 Total	PAPER 10 Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5201765	SUHAIB SHAHEEN SAMBULKHANI	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	ATIYA	12F 7F 19	AA 6F 6	-- 13E 27	-- 11E 30	-- 30E 46	AA 14E 14	22.00 --
				-- 14E	-- 19E	-- 16E		
	2017016402238102	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 D 6.00 6.00	1.00 C 7.00 7.00	3.00 C 7.00 21.00	3.00 F 0.00 0.00	-- --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		AA AA AA	AA 13E 13	-- 18E 18	-- 16E 16			
		3.00 F 0.00 AB	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201766	/ AKANKSHA MANOHAR JADHAV	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUVARNA	46 11 57	42 8 50	-- 19 39	-- 18 35	-- 38 56	34 18 52	22.00 154.00
				-- 20	-- 17	-- 18		
	2019016402257771	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	7.00 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		55 16 71	37 16 53	-- 20 20	-- 17 17			
		3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201767	/ AMANCHA RUCHITA MAHENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LATA	57 13 70	40 9 49	-- 18 37	-- 15 35	-- 32 50	44 17 61	22.00 163.00
				-- 19	-- 20	-- 18		
	2019016402257233	3.00 B 8.00 24.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 C 7.00 21.00	3.00 C 7.00 21.00	7.41 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		56 19 75	42 18 60	-- 18 18	-- 21 21			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5201768	/ ASMITA ANKUSH KAMBLE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRATIBHA	56 19 75	60 14 74	-- 23 46	-- 23 45	-- 46 69	53 19 72	22.00 199.00
				-- 23	-- 22	-- 23		
	2019016402257225	3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	9.05 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		60 16 76	61 18 79	-- 22 22	-- 22 22			
		3.00 A 9.00 27.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201769	BAJPAI SUNNY SHALABHKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MEENA	47 12 59	50 13 63	-- 19 40	-- 20 41	-- 41 62	39 16 55	22.00 180.00
				-- 21	-- 21	-- 21		
	2020016402142613	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.18 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		62 18 80	55 16 71	-- 20 20	-- 19 19			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201770	BANGAR SHREYAS KRISHNA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAVITA	58 16 74	56 11 67	-- 19 40	-- 19 40	-- 44 66	53 17 70	22.00 195.00
				-- 21	-- 21	-- 22		
	2019016402256752	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.86 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		70 19 89	60 17 77	-- 21 21	-- 19 19			
		3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR C*G SGPI GRADE
5201771	/ BHAGAT TEJAL SUBHASHRAO	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VANDANA	38 8 46	38 9 47	-- 16 33	-- 15 35	-- 36 54	32 15 47	22.00 138.00
				-- 17	-- 20	-- 18		
	2019016402257593	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00	3.00 B 8.00 24.00	3.00 E 5.00 15.00	6.27 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		38 16 54	43 13 56	-- 22 22	-- 18 18			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201772	BHOJANE RAKESH ANIL	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	ANKITA	24F 3F 27	33E 8E 41	-- 10E 22	-- 12E 27	-- 30E 44	45E 13E 58	22.00 --
				-- 12E	-- 15E	-- 14E		
	2017016402238133	3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 P 4.00 4.00	1.00 D 6.00 6.00	3.00 D 6.00 18.00	3.00 D 6.00 18.00	-- --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		38E 14E 52	43E 10E 53	-- 16E 16	-- 16E 16			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201773	/ BORASE NIKITA KRUSHNA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRATIBHA	50 11 61	50 12 62	-- 17 37	-- 16 35	-- 41 61	53 18 71	22.00 173.00
				-- 20	-- 19	-- 20		
	2020016402142822	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.86 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		46 17 63	57 17 74	-- 18 18	-- 18 18			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5201774	CHAKRABORTY GOURAB SWAPAN MALLIKA	42171 32E 5F 37	42172 32E 8E 40	CSL701 -- 14E 31	CSL702 -- 10E 27	CSP701 -- 36E 54	42175 10F 16E 26	Unsuccessful 22.00 --
	2018016401861704	3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 C 7.00 7.00	1.00 D 6.00 6.00	3.00 B 8.00 24.00	3.00 F 0.00 0.00	-- --
	(12)Panvel-(385)	42177 32E 14E 46	42184 35E 16E 51	CSDL7013 -- 17E 17	CSDL7022 -- 19E 19			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201775	CHAURASIA RAHUL RAJKUMAR MAMTA	42171 57 15 72	42172 42 12 54	CSL701 -- 20 40	CSL702 -- 21 42	CSP701 -- 45 68	42175 58 19 77	Successful 22.00 193.00
	2020016402142033	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.77 --
	(12)Panvel-(385)	42177 62 19 81	42184 59 14 73	CSDL7013 -- 22 22	CSDL7022 -- 22 22			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201776	CHAVAN HARSHAL ANKUSH SUJATA	42171 47 9 56	42172 52 9 61	CSL701 -- 17 35	CSL702 -- 14 32	CSP701 -- 42 63	42175 42 17 59	Successful 22.00 153.00
	2019016402256906	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.95 --
	(12)Panvel-(385)	42177 42 15 57	42184 42 16 58	CSDL7013 -- 17 17	CSDL7022 -- 18 18			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5201777	/ CHURI GEETANJALI ANIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NANDINI	56 13 69	47 13 60	-- 21 43	-- 19 39	-- 43 65	51 18 69	22.00 186.00
				-- 22	-- 20	-- 22		
	2019016402257496	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.45 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		54 20 74	62 19 81	-- 22 22	-- 21 21			
		3.00 B 8.00 24.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201778	/ DOUNDKAR PRATIKSHA SANDIP	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUNITA	45 9 54	57 10 67	-- 20 40	-- 17 37	-- 45 67	41 15 56	22.00 166.00
				-- 20	-- 20	-- 22		
	2020016402145213	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.55 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		49 15 64	52 16 68	-- 19 19	-- 20 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201779	GAIKWAD SANKET PANDHARINATH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUREKHA	47 11 58	38 10 48	-- 18 32	-- 14 33	-- 40 59	37 16 53	22.00 145.00
				-- 14	-- 19	-- 19		
	2018016401860651	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	6.59 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		41 16 57	47 16 63	-- 17 17	-- 17 17			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5201780	/ GAJBE PAYAL NITIN ARCHANA 2019016402256527 (12)Panvel-(385)	42171 59 15 74 3.00 B 8.00 24.00	42172 47 13 60 3.00 C 7.00 21.00	CSL701 -- 21 40 -- 19 1.00 O 10.00 10.00	CSL702 -- 18 36 -- 18 1.00 B 8.00 8.00	CSP701 -- 42 62 -- 20 3.00 O 10.00 30.00	42175 61 17 78 3.00 A 9.00 27.00	Successful 22.00 200.00 9.09 --
		42177 67 20 87 3.00 O 10.00 30.00	42184 64 19 83 3.00 O 10.00 30.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201781	GANGURDE ADARSH SANJAY CHHAYA 2018016401861325 (12)Panvel-(385)	42171 38 8 46 3.00 E 5.00 15.00	42172 45 8 53 3.00 D 6.00 18.00	CSL701 -- 13 33 -- 20 1.00 C 7.00 7.00	CSL702 -- 10 24 -- 14 1.00 E 5.00 5.00	CSP701 -- 36 53 -- 17 3.00 B 8.00 24.00	42175 32 13 45 3.00 E 5.00 15.00	Successful 22.00 132.00 6.00 --
		42177 33 14 47 3.00 E 5.00 15.00	42184 43 15 58 3.00 D 6.00 18.00	CSDL7013 -- 16 16 1.00 C 7.00 7.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201782	GODSE NINAD ANNASAHEB SANGITA 2019016402257716 (12)Panvel-(385)	42171 35 10 45 3.00 E 5.00 15.00	42172 32 10 42 3.00 P 4.00 12.00	CSL701 -- 10 25 -- 15 1.00 D 6.00 6.00	CSL702 -- 16 34 -- 18 1.00 C 7.00 7.00	CSP701 -- 35 52 -- 17 3.00 C 7.00 21.00	42175 37 16 53 3.00 D 6.00 18.00	Successful 22.00 141.00 6.41 --
		42177 53 13 66 3.00 C 7.00 21.00	42184 57 17 74 3.00 B 8.00 24.00	CSDL7013 -- 16 16 1.00 C 7.00 7.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5201783	GONDANE NISHANT SUNIL	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	NITA	25F 3F 28	32E 6F 38	-- 14E 28	-- 13E 31	-- 38E 56	40E 13E 53	22.00 --
				-- 14E	-- 18E	-- 18E		
	2018016401862127	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 D 6.00 6.00	1.00 C 7.00 7.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	-- --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		39E 12E 51	34E 12E 46	-- 17E 17	-- 17E 17			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201784	GOSAVI NIKHIL NAGESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MAINA	54 17 71	41 13 54	-- 21 41	-- 22 44	-- 42 63	58 19 77	22.00 179.00
				-- 20	-- 22	-- 21		
	2019016402256721	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.14 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		51 18 69	54 11 65	-- 23 23	-- 18 18			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201785	GULVE AKASH AVINASH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANDA	43 10 53	35 9 44	-- 14 34	-- 11 26	-- 40 60	49 15 64	22.00 144.00
				-- 20	-- 15	-- 20		
	2020016402145596	3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 C 7.00 7.00	1.00 D 6.00 6.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	6.55 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		35 13 48	50 11 61	-- 17 17	-- 17 17			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5201786	/ GURAV SHREYA DHANANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	TANVI	49 13 62	45 11 56	-- 21 42	-- 21 41	-- 45 68	41 16 57	22.00 166.00
				-- 21	-- 20	-- 23		
	2019016402256671	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.55 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		44 19 63	50 8 58	-- 22 22	-- 22 22			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201787	/ INGALE PRERNA SUNIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ASHA	43 14 57	47 14 61	-- 20 39	-- 23 44	-- 44 66	45 18 63	22.00 177.00
				-- 19	-- 21	-- 22		
	2019016402257697	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.05 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		62 17 79	48 17 65	-- 22 22	-- 22 22			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201788	JAGTAP ANIKET SUBHASH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	LAXMI	32 12 44	46 9 55	-- 15 35	-- 12 33	-- 38 56	32 15 47	22.00 132.00
				-- 20	-- 21	-- 18		
	2018016401861847	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00	3.00 B 8.00 24.00	3.00 E 5.00 15.00	6.00 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		34 15 49	36 14 50	-- 16 16	-- 18 18			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5201789	JAISWAL YASH AVDESH GEETA 2019016402257643 (12)Panvel-(385)	42171 44 13 57 3.00 D 6.00 18.00 42177 37 16 53 3.00 D 6.00 18.00	42172 40 8 48 3.00 E 5.00 15.00 42184 48 13 61 3.00 C 7.00 21.00	CSL701 -- 14 35 -- 21 1.00 B 8.00 8.00 CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSL702 -- 14 34 -- 20 1.00 C 7.00 7.00 CSDL7022 -- 18 18 1.00 B 8.00 8.00	CSP701 -- 32 48 -- 16 3.00 C 7.00 21.00	42175 36 16 52 3.00 D 6.00 18.00	Successful 22.00 141.00 6.41 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --
5201790	/ JANVI DIPAK MARATHE PRABHA 2019016402256686 (12)Panvel-(385)	42171 59 19 78 3.00 A 9.00 27.00 42177 58 19 77 3.00 A 9.00 27.00	42172 61 16 77 3.00 A 9.00 27.00 42184 59 17 76 3.00 A 9.00 27.00	CSL701 -- 23 46 -- 23 1.00 O 10.00 10.00 CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSL702 -- 22 44 -- 22 1.00 O 10.00 10.00 CSDL7022 -- 22 22 1.00 O 10.00 10.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 67 19 86 3.00 O 10.00 30.00	Successful 22.00 208.00 9.45 -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --
5201791	/ KADIRI MADIHA SAYYED AHMED MUSARRAT 2020016402142926 (12)Panvel-(385)	42171 35E 11E 46 3.00 E 5.00 15.00 42177 14F 18E 32 3.00 F 0.00 0.00	42172 39E 11E 50 3.00 D 6.00 18.00 42184 32E 14E 46 3.00 E 5.00 15.00	CSL701 -- 22E 36 -- 14E 1.00 B 8.00 8.00 CSDL7013 -- 21E 21 1.00 O 10.00 10.00	CSL702 -- 19E 36 -- 17E 1.00 B 8.00 8.00 CSDL7022 -- 19E 19 1.00 A 9.00 9.00	CSP701 -- 41E 62 -- 21E 3.00 O 10.00 30.00	42175 28F 19E 47 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- -- Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5201792	KALASE ROHIT SURESH ARCHANA 2019016402256895 (12)Panvel-(385)	42171 47 11 58 3.00 D 6.00 18.00	42172 44 13 57 3.00 D 6.00 18.00	CSL701 -- 22 44 -- 22 1.00 O 10.00 10.00	CSL702 -- 20 42 -- 22 1.00 O 10.00 10.00	CSP701 -- 40 60 -- 20 3.00 O 10.00 30.00	42175 50 17 67 3.00 C 7.00 21.00	Successful 22.00 163.00 7.41 --
		42177 53 13 66 3.00 C 7.00 21.00	42184 34 13 47 3.00 E 5.00 15.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201793	/ KAMBLE MANJUSHA ANKUSH PADMINI 2020016402138944 (12)Panvel-(385)	42171 23F 8E 31 3.00 F 0.00 0.00	42172 40E 10E 50 3.00 D 6.00 18.00	CSL701 -- 20E 38 -- 18E 1.00 A 9.00 9.00	CSL702 -- 19E 38 -- 19E 1.00 A 9.00 9.00	CSP701 -- 42E 63 -- 21E 3.00 O 10.00 30.00	42175 33E 16E 49 3.00 E 5.00 15.00	Unsuccessful 22.00 -- -- --
		42177 51E 13E 64 3.00 C 7.00 21.00	42184 49E 15E 64 3.00 C 7.00 21.00	CSDL7013 -- 19E 19 1.00 A 9.00 9.00	CSDL7022 -- 19E 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201794	KANHAIYA PAWAR RANJANA 2019016402257732 (12)Panvel-(385)	42171 33 9 42 3.00 P 4.00 12.00	42172 32 8 40 3.00 P 4.00 12.00	CSL701 -- 15 30 -- 15 1.00 C 7.00 7.00	CSL702 -- 15 32 -- 17 1.00 C 7.00 7.00	CSP701 -- 40 59 -- 19 3.00 A 9.00 27.00	42175 36 14 50 3.00 D 6.00 18.00	Successful 22.00 138.00 6.27 --
		42177 43 12 55 3.00 D 6.00 18.00	42184 43 11 54 3.00 D 6.00 18.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
5201795	KARANJAVKAR TEJAS DIPAK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JYOTI	51 10 61	51 15 66	-- 20 40	-- 20 41	-- 40 61	50 15 65	22.00 175.00
				-- 20	-- 21	-- 21		
	2019016402257113	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		45 16 61	50 12 62	-- 22 22	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201796	KARKHILE GAURAV RAMESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUNITA	33 8 41	42 11 53	-- 16 36	-- 16 35	-- 39 58	38 16 54	22.00 146.00
				-- 20	-- 19	-- 19		
	2019016402256566	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 A 9.00 27.00	3.00 D 6.00 18.00	6.64 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		38 16 54	52 13 65	-- 17 17	-- 19 19			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201797	KESARWANI ADITYA AMBIKAPRASAD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANITA	52 15 67	53 12 65	-- 23 43	-- 22 43	-- 42 63	51 19 70	22.00 193.00
				-- 20	-- 21	-- 21		
	2019016402256535	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.77 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		65 17 82	61 16 77	-- 22 22	-- 22 22			
		3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5201798	/ KHARAT SALONI SHASHIKANT SMITA	42171 18F 8E 26	42172 34E 9E 43	CSL701 -- 21E 41 -- 20E	CSL702 -- 19E 38 -- 19E	CSP701 -- 40E 60 -- 20E	42175 36E 17E 53	Unsuccessful 22.00 --
	2020016402142911	3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	-- --
	(12)Panvel-(385)	42177 32E 12E 44	42184 25F 10E 35	CSDL7013 -- 19E 19	CSDL7022 -- 20E 20			
		3.00 P 4.00 12.00	3.00 F 0.00 0.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201799	KHOT MIHIR JITENDRA ASMITA	42171 50 9 59	42172 44 12 56	CSL701 -- 14 28 -- 14	CSL702 -- 15 33 -- 18	CSP701 -- 42 62 -- 20	42175 45 16 61	Successful 22.00 162.00
	2019016402256431	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 D 6.00 6.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.36 --
	(12)Panvel-(385)	42177 56 15 71	42184 51 17 68	CSDL7013 -- 17 17	CSDL7022 -- 20 20			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201800	/ MADIWAL AKSHATA HANMANTHA SHAKUNTALA	42171 63 14 77	42172 50 13 63	CSL701 -- 20 43 -- 23	CSL702 -- 20 40 -- 20	CSP701 -- 40 61 -- 21	42175 54 15 69	Successful 22.00 190.00
	2019016402257055	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.64 --
	(12)Panvel-(385)	42177 63 18 81	42184 56 17 73	CSDL7013 -- 20 20	CSDL7022 -- 17 17			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5201801	MALABADI ABHIJEET SURESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANISHA	54 10 64	50 10 60	-- 16 39	-- 13 32	-- 43 65	52 17 69	22.00 169.00
				-- 23	-- 19	-- 22		
	2019016402257353	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		43 15 58	55 15 70	-- 19 19	-- 19 19			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5201802	MESTRY ROHAN PRAPHULLA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANGEETA	33 10 43	37 9 46	-- 18 39	-- 16 36	-- 41 62	32 15 47	22.00 146.00
				-- 21	-- 20	-- 21		
	2019016402256945	3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.64 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		45 15 60	38 12 50	-- 20 20	-- 18 18			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5201803	/ MORE ABHILASHA SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SONAL	19F 5F 24	27F 8E 35	-- 19E 37	-- 18E 37	-- 42E 64	32E 15E 47	22.00 --
				-- 18E	-- 19E	-- 22E		
	2020016402142683	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	-- --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		44E 14E 58	41E 15E 56	-- 22E 22	-- 19E 19			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5201804	/ MORE MINAL RAMBHAU KANCHAN 2020016402143021 (12)Panvel-(385)	42171 57 9 66 3.00 C 7.00 21.00 42177 50 18 68 3.00 C 7.00 21.00	42172 49 13 62 3.00 C 7.00 21.00 42184 54 14 68 3.00 C 7.00 21.00	CSL701 -- 23 44 -- 21 1.00 O 10.00 10.00 CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSL702 -- 21 42 -- 21 1.00 O 10.00 10.00 CSDL7022 -- 19 19 1.00 A 9.00 9.00	CSP701 -- 42 62 -- 20 3.00 O 10.00 30.00	42175 41 19 60 3.00 C 7.00 21.00	Successful 22.00 174.00 7.91 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201805	NAIK RUPESH BANDU ROHINI 2019016402256817 (12)Panvel-(385)	42171 23F 9E 32 3.00 F 0.00 0.00 42177 41E 12E 53 3.00 D 6.00 18.00	42172 32E 6F 38 3.00 F 0.00 0.00 42184 34E 11E 45 3.00 E 5.00 15.00	CSL701 -- 14E 33 -- 19E 1.00 C 7.00 7.00 CSDL7013 -- 18E 18 1.00 B 8.00 8.00	CSL702 -- 10E 28 -- 18E 1.00 D 6.00 6.00 CSDL7022 -- 17E 17 1.00 C 7.00 7.00	CSP701 -- 34E 52 -- 18E 3.00 C 7.00 21.00	42175 26F 12E 38 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201806	/ PADILE GAYATRI RAM RANJANA 2019016402257202 (12)Panvel-(385)	42171 51 8 59 3.00 D 6.00 18.00 42177 38 18 56 3.00 D 6.00 18.00	42172 45 11 56 3.00 D 6.00 18.00 42184 44 11 55 3.00 D 6.00 18.00	CSL701 -- 14 33 -- 19 1.00 C 7.00 7.00 CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSL702 -- 17 35 -- 18 1.00 B 8.00 8.00 CSDL7022 -- 17 17 1.00 C 7.00 7.00	CSP701 -- 36 54 -- 18 3.00 B 8.00 24.00	42175 32 15 47 3.00 E 5.00 15.00	Successful 22.00 140.00 6.36 --
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5201807	PATANE OMKAR PRAKASH PRATIKSHA 2019016402256493 (12)Panvel-(385)	42171 36 10 46 3.00 E 5.00 15.00	42172 33 9 42 3.00 P 4.00 12.00	CSL701 -- 18 38 -- 20 1.00 A 9.00 9.00	CSL702 -- 20 38 -- 18 1.00 A 9.00 9.00	CSP701 -- 40 61 -- 21 3.00 O 10.00 30.00	42175 35 16 51 3.00 D 6.00 18.00	Successful 22.00 148.00 6.73 --
		42177 37 15 52 3.00 D 6.00 18.00	42184 36 15 51 3.00 D 6.00 18.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201808	PATIL KUNAL DINESH DIPTI 2019016402256396 (12)Panvel-(385)	42171 34 8 42 3.00 P 4.00 12.00	42172 41 10 51 3.00 D 6.00 18.00	CSL701 -- 14 34 -- 20 1.00 C 7.00 7.00	CSL702 -- 17 34 -- 17 1.00 C 7.00 7.00	CSP701 -- 42 64 -- 22 3.00 O 10.00 30.00	42175 33 15 48 3.00 E 5.00 15.00	Successful 22.00 141.00 6.41 --
		42177 51 13 64 3.00 C 7.00 21.00	42184 32 10 42 3.00 P 4.00 12.00	CSDL7013 -- 20 20 1.00 O 10.00 10.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201809	PATIL SARTH AJIT LATIKA 2019016402257071 (12)Panvel-(385)	42171 37E 8E 45 3.00 E 5.00 15.00	42172 52E 8E 60 3.00 C 7.00 21.00	CSL701 -- 17E 38 -- 21E 1.00 A 9.00 9.00	CSL702 -- 16E 35 -- 19E 1.00 B 8.00 8.00	CSP701 -- 38E 56 -- 18E 3.00 B 8.00 24.00	42175 42E 14E 56 3.00 D 6.00 18.00	Unsuccessful 22.00 -- -- --
		42177 23F 10E 33 3.00 F 0.00 0.00	42184 40E 13E 53 3.00 D 6.00 18.00	CSDL7013 -- 22E 22 1.00 O 10.00 10.00	CSDL7022 -- 20E 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |

CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5201810	PATIL SIDDHESH PRAKASH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NAYNA	43 12 55	40 11 51	-- 16 36	-- 15 36	-- 40 60	38 18 56	22.00 160.00
				-- 20	-- 21	-- 20		
	2019016402256477	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.27 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		46 15 61	52 17 69	-- 20 20	-- 18 18			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201812	PATOLE OMKAR SUDAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SUPRIYA	55 14 69	46 13 59	-- 18 40	-- 17 37	-- 44 66	61 19 80	22.00 194.00
				-- 22	-- 20	-- 22		
	2019016402256663	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.82 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		56 20 76	66 17 83	-- 21 21	-- 22 22			
		3.00 A 9.00 27.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201813	PAWAR ABHISHEK BHASKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KAVITA	35 9 44	53 10 63	-- 15 33	-- 14 33	-- 41 61	43 15 58	22.00 150.00
				-- 18	-- 19	-- 20		
	2020016402141575	3.00 P 4.00 12.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.82 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		46 13 59	55 12 67	-- 18 18	-- 18 18			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |

42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5201814	PAWAR HARSHAL SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANJIVANI	39 10 49	51 10 61	-- 16 34	-- 19 39	-- 43 65	45 17 62	22.00 161.00
				-- 18	-- 20	-- 22		
	2019016402257376	3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.32 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		37 15 52	51 10 61	-- 20 20	-- 19 19			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201815	PAWAR SHRIKANT JIJA	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	KAVITA	36E 4F 40	33E 5F 38	-- 15E 31	-- 16E 33	-- 36E 54	38E 14E 52	22.00 --
				-- 16E	-- 17E	-- 18E		
	2019016402256195	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	-- --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		54E 9E 63	37E 8E 45	-- 19E 19	-- 19E 19			
		3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201816	PEDNEKAR KUNAL MILIND	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DAYA	45 14 59	58 12 70	-- 21 39	-- 16 35	-- 40 60	34 19 53	22.00 163.00
				-- 18	-- 19	-- 20		
	2020016402142605	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.41 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		34 19 53	41 16 57	-- 22 22	-- 22 22			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |

42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5201817	POOJARI SWARAJ SUDHAKAR NAINA	42171 32 12 44	42172 43 10 53	CSL701 -- 16 38 -- 22	CSL702 -- 17 37 -- 20	CSP701 -- 36 54 -- 18	42175 49 17 66	Successful 22.00 153.00
	2019016402257635	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 B 8.00 24.00	3.00 C 7.00 21.00	6.95 --
	(12)Panvel-(385)	42177 55 15 70 3.00 B 8.00 24.00	42184 50 12 62 3.00 C 7.00 21.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5201818	PRAJAPATI ANUJEET JEETLAL MAMTA	42171 52 13 65	42172 48 12 60	CSL701 -- 20 41 -- 21	CSL702 -- 16 37 -- 21	CSP701 -- 41 63 -- 22	42175 52 18 70	Successful 22.00 185.00
	2019016402257287	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.41 --
	(12)Panvel-(385)	42177 55 19 74 3.00 B 8.00 24.00	42184 61 15 76 3.00 A 9.00 27.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5201819	PRATHAM SHEWALE MAYA	42171 49 12 61	42172 32 9 41	CSL701 -- 16 33 -- 17	CSL702 -- 19 41 -- 22	CSP701 -- 43 64 -- 21	42175 49 15 64	Successful 22.00 168.00
	2019016402257531	3.00 C 7.00 21.00	3.00 P 4.00 12.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.64 --
	(12)Panvel-(385)	42177 63 12 75 3.00 A 9.00 27.00	42184 53 14 67 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |

42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5201820	/ PRATIKSHA PIRAJI KIROLKAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VANDANA	39 12 51	53 14 67	-- 23 45	-- 21 44	-- 45 68	51 19 70	22.00 178.00
				-- 22	-- 23	-- 23		
	2020016402142192	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.09 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		55 19 74	49 18 67	-- 21 21	-- 22 22			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201821	RANDIVE NILESH DEEPAK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NILIMA	43 15 58	38 12 50	-- 17 36	-- 19 42	-- 42 64	36 17 53	22.00 163.00
				-- 19	-- 23	-- 22		
	2019016402256632	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.41 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		57 16 73	48 17 65	-- 18 18	-- 18 18			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201822	RASTOGI SONU KUMAR RAJESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BASMATI	33 8 41	36 8 44	-- 17 33	-- 17 35	-- 38 56	43 17 60	22.00 135.00
				-- 16	-- 18	-- 18		
	2020016402142717	3.00 P 4.00 12.00	3.00 P 4.00 12.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00	3.00 B 8.00 24.00	3.00 C 7.00 21.00	6.14 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		32 16 48	53 12 65	-- 18 18	-- 16 16			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |

42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5201823	RITESH RAMESH YADAV CHINTA	42171 23F AA 23	42172 39E 2F 41	CSL701 -- 12E 12	CSL702 -- 12E 12	CSP701 -- 33E 50	42175 17F 13E 30	Unsuccessful 22.00 --
	2018016401862955	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 F 0.00 0.00	1.00 F 0.00 0.00	-- AA 3.00 C 7.00 21.00	17E 3.00 F 0.00 0.00	-- --
	(12)Panvel-(385)	42177 5F 2F 7	42184 22F AA 22	CSDL7013 -- 16E 16	CSDL7022 -- 21E 21			
		3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201824	SAKHALA PRANAV BALU BABITA	42171 42 9 51	42172 32 9 41	CSL701 -- 15 32	CSL702 -- 18 38	CSP701 -- 38 56	42175 36 15 51	Successful 22.00 131.00
	2019016402257434	3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	-- 17 3.00 B 8.00 24.00	20 3.00 D 6.00 18.00	5.95 --
	(12)Panvel-(385)	42177 32 8 40	42184 34 11 45	CSDL7013 -- 18 18	CSDL7022 -- 18 18			
		3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201825	SAMANT KUNAL NILESH NEHA	42171 32 9 41	42172 34 8 42	CSL701 -- 17 36	CSL702 -- 19 38	CSP701 -- 40 60	42175 39 17 56	Successful 22.00 140.00
	2020016402145542	3.00 P 4.00 12.00	3.00 P 4.00 12.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	-- 19 3.00 O 10.00 30.00	19 3.00 D 6.00 18.00	6.36 --
	(12)Panvel-(385)	42177 26* 17 43	42184 36 14 50	CSDL7013 -- 19 19	CSDL7022 -- 19 19			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |

42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5201826	/ SAWANT SAMRUDDHI AVINASH ASHWINI 2019016402256802 (12)Panvel-(385)	42171 40 9 49 3.00 E 5.00 15.00	42172 44 8 52 3.00 D 6.00 18.00	CSL701 -- 17 35 -- 18 1.00 B 8.00 8.00	CSL702 -- 18 37 -- 19 1.00 B 8.00 8.00	CSP701 -- 43 65 -- 22 3.00 O 10.00 30.00	42175 49 17 66 3.00 C 7.00 21.00	Successful 22.00 167.00 7.59 --
		42177 37 14 51 3.00 D 6.00 18.00	42184 64 17 81 3.00 O 10.00 30.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201827	SHAIKH AIMAN MOHAMMED SHAZIA 2020016402145557 (12)Panvel-(385)	42171 32 6@2 38 3.00 P 4.00 12.00	42172 39 9 48 3.00 E 5.00 15.00	CSL701 -- 13 31 -- 18 1.00 C 7.00 7.00	CSL702 -- 17 35 -- 18 1.00 B 8.00 8.00	CSP701 -- 38 57 -- 19 3.00 A 9.00 27.00	42175 32 17 49 3.00 E 5.00 15.00	Successful 22.00 140.00 6.36 --
		42177 40 10 50 3.00 D 6.00 18.00	42184 58 13 71 3.00 B 8.00 24.00	CSDL7013 -- 16 16 1.00 C 7.00 7.00	CSDL7022 -- 17 17 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201828	SHAIKH HAMZA IFTEKHAR MEHJABEEN 2019016402257024 (12)Panvel-(385)	42171 51 8 59 3.00 D 6.00 18.00	42172 48 10 58 3.00 D 6.00 18.00	CSL701 -- 14 33 -- 19 1.00 C 7.00 7.00	CSL702 -- 16 36 -- 20 1.00 B 8.00 8.00	CSP701 -- 40 59 -- 19 3.00 A 9.00 27.00	42175 34 16 50 3.00 D 6.00 18.00	Successful 22.00 149.00 6.77 --
		42177 32 16 48 3.00 E 5.00 15.00	42184 44 11 55 3.00 D 6.00 18.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |

CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5201829	SHAIKH MUAAZ SAJJAD	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAMEENA	54 13 67	58 12 70	-- 24 47	-- 23 46	-- 45 68	56 19 75	22.00 184.00
				-- 23	-- 23	-- 23		
	2019016402257507	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.36 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		53 16 69	51 17 68	-- 22 22	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201830	SHELAR ATHARV SANTOSH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAKSHI	32 9 41	45 10 55	-- 15 30	-- 19 38	-- 45 67	33 16 49	22.00 150.00
				-- 15	-- 19	-- 22		
	2019016402257755	3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.82 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		43 16 59	56 14 70	-- 18 18	-- 19 19			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201831	/ SHETE SAILI SUNIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CHHAYA	57 10 67	53 10 63	-- 18 36	-- 19 39	-- 38 56	42 17 59	22.00 154.00
				-- 18	-- 20	-- 18		
	2019016402257465	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	7.00 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		45 16 61	48 11 59	-- 16 16	-- 17 17			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |

CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5201832	/ SHINDE VAISHALI KALU SANGITA 2019016402257063 (12)Panvel-(385)	42171 43 10 53 3.00 D 6.00 18.00	42172 36 11 47 3.00 E 5.00 15.00	CSL701 -- 16 35 -- 19 1.00 B 8.00 8.00	CSL702 -- 16 33 -- 17 1.00 C 7.00 7.00	CSP701 -- 32 50 -- 18 3.00 C 7.00 21.00	42175 43 15 58 3.00 D 6.00 18.00	Successful 22.00 141.00 6.41 --
		42177 51 13 64 3.00 C 7.00 21.00	42184 46 11 57 3.00 D 6.00 18.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 16 16 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201833	SINGH GOVINDNARAYAN SURENDRA GAYATRI 2019016402257457 (12)Panvel-(385)	42171 58 10 68 3.00 C 7.00 21.00	42172 58 9 67 3.00 C 7.00 21.00	CSL701 -- 14 36 -- 22 1.00 B 8.00 8.00	CSL702 -- 17 37 -- 20 1.00 B 8.00 8.00	CSP701 -- 40 61 -- 21 3.00 O 10.00 30.00	42175 64 17 81 3.00 O 10.00 30.00	Successful 22.00 189.00 8.59 --
		42177 52 14 66 3.00 C 7.00 21.00	42184 67 15 82 3.00 O 10.00 30.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201834	SINGH HARSH JAISINGH TARA 2019016402257473 (12)Panvel-(385)	42171 41 13 54 3.00 D 6.00 18.00	42172 27* 9 36 3.00 P 4.00 12.00	CSL701 -- 22 45 -- 23 1.00 O 10.00 10.00	CSL702 -- 20 40 -- 20 1.00 O 10.00 10.00	CSP701 -- 45 67 -- 22 3.00 O 10.00 30.00	42175 34 14 48 3.00 E 5.00 15.00	Successful 22.00 154.00 7.00 --
		42177 45 14 59 3.00 D 6.00 18.00	42184 55 14 69 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5201835	/ THAKUR KRUTIKA VINAYAK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANGEETA	48 10 58	53 12 65	-- 13 29	-- 16 35	-- 40 61	56 18 74	22.00 175.00
				-- 16	-- 19	-- 21		
	2019016402257426	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 D 6.00 6.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.95 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		61 13 74	55 18 73	-- 21 21	-- 21 21			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201836	/ VYAVAHARE PRITI UMAKANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NITA	28* 8 36	38 10 48	-- 22 38	-- 18 35	-- 34 53	38 18 56	22.00 133.00
				-- 16	-- 17	-- 19		
	2019016402257627	3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	6.05 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		33 11 44	34 11 45	-- 20 20	-- 20 20			
		3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201837	ZAGADE OMKAR SUNIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SNEHAL	51 15 66	51 12 63	-- 18 41	-- 20 42	-- 42 63	45 19 64	22.00 175.00
				-- 23	-- 22	-- 21		
	2019016402256856	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(12)Panvel-(385)	42177	42184	CSDL7013	CSDL7022			
		44 19 63	52 16 68	-- 21 21	-- 20 20			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:02 Jun 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5201839	PANDEY PRATHAMESH AKHILESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHEELU	33 13 46	44 13 57	-- 20 40	-- 20 40	-- 47 70	49 14 63	22.00 163.00
				-- 20	-- 20	-- 23		
	2019016401898824	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.41 --
	(5)Thane-(442)	42177	42184	CSDL7013	CSDL7022			
		50 14 64	42 13 55	-- 21 21	-- 22 22			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201840	DWIVEDI SHRESTHAKUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ASHWANIKUMAR - ASHA	43 12 55	40 16 56	-- 21 42	-- 22 43	-- 47 71	54 16 70	22.00 169.00
				-- 21	-- 21	-- 24		
	2019016401692326	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.68 --
	(5)Thane-(442)	42178	42185	CSDL7013	CSDL7023			
		49 18 67	42 16 58	-- 22 22	-- 22 22			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201844	DAVE DHRUV RAMESH	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	REKHA	43E 19E 62	52E 17E 69	-- 21E 42	-- 21E 42	-- 45E 67	37E 17E 54	22.00 --
				-- 21E	-- 21E	-- 22E		
	2019016402186386	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	-- --
	(1)Mumbai-(532)	42177	42181	CSDL7013	CSDL7022			
		AA 18E 18	37E 13E 50	-- 23E 23	-- 24E 24			
		3.00 F 0.00 0.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT

NO. Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	CR C*G / SGPI GRADE
5201845 DESAI JASH MAYANK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
BELA	48 14 62	48 12 60	-- 20 41	-- 19 42	-- 47 69	45 15 60	22.00 181.00
			-- 21	-- 23	-- 22		
2020016402268484	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
(1)Mumbai-(532)	42177	42181	CSDL7013	CSDL7022			
	56 19 75	44 16 60	-- 20 20	-- 23 23			
	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201846 KHADKE PRANAV YUVARAJ	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SMITA	52 19 71	53 19 72	-- 20 40	-- 22 43	-- 46 67	60 19 79	22.00 193.00
			-- 20	-- 21	-- 21		
2019016402183225	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.77 --
(1)Mumbai-(532)	42177	42181	CSDL7013	CSDL7022			
	58 20 78	46 19 65	-- 22 22	-- 23 23			
	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201847 MANKAR SANKET PRASHANTRAO	42171	42172	CSL701	CSL702	CSP701	42175	Successful
PALLAVI	54 20 74	35 18 53	-- 21 41	-- 21 43	-- 45 66	46 18 64	22.00 181.00
			-- 20	-- 22	-- 21		
2019016402184727	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.23 --
(1)Mumbai-(532)	42177	42181	CSDL7013	CSDL7022			
	55 20 75	50 17 67	-- 22 22	-- 23 23			
	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. NAME OF THE CANDIDATE / Mother Name	PAPER 1 Total	PAPER 2 Total	PAPER 3 Total	PAPER 4 Total	PAPER 5 Total	PAPER 6 Total	RESULT CR C*G

```
PRN.                          |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                              ---------------------------------------------------------------------------------------------------------------------------------
CENTRE-COLLEGE                | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                              |             Total|             Total|             Total|             Total|
                              |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201848 / MASEKAR HELLI BHARATKUMAR |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        REETA                 |39    19     58   |32    18     50   |--    21     42   |--    21     43   |--    47     69   |40    15     55   | 22.00 157.00
                              |                  |                  |--    21         |--    22         |--    22         |                  |
        2019016402182284      |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.14  --
                              ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)       |42177             |42181             |CSDL7013          |CSDL7022          |
                              |36    20     56   |32    14     46   |--    22     22   |--    23     23   |
                              |                  |                  |                  |                  |
                              |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                      Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201849 PATEL SHUBHAM DINESH  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        NEELAM                |32    15     47   |39    15     54   |--    20     40   |--    21     42   |--    47     69   |49    14     63   | 22.00 160.00
                              |                  |                  |--    20         |--    21         |--    22         |                  |
        2019016402184484      |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.27  --
                              ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)       |42177             |42181             |CSDL7013          |CSDL7022          |
                              |40    19     59   |45    14     59   |--    22     22   |--    23     23   |
                              |                  |                  |                  |                  |
                              |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                      Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201850 / PATIL ADITI VAIBHAV |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        PRATIBHA              |44    19     63   |44    19     63   |--    22     44   |--    21     41   |--    46     68   |57    18     75   | 22.00 196.00
                              |                  |                  |--    22         |--    20         |--    22         |                  |
        2020016402268027      |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.91  --
                              ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)       |42177             |42181             |CSDL7013          |CSDL7022          |
                              |57    20     77   |63    19     82   |--    23     23   |--    24     24   |
                              |                  |                  |                  |                  |
                              |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                      Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE         | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                   |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                          |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
```

```
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201851 SONAVANE VIGHNESH RAMESH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ULKA                            |50     17     67   |44     18     62   |--     20     41   |--     20     40   |--     43     63   |53     17     70   | 22.00 181.00
                                        |                   |                   |--     21        |--     20        |--     20        |                   |
        2020016402268147                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.23  --
                                        -------------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)                 |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |54     20     74   |46     17     63   |--     22     22   |--     23     23   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201852 THAKUR ROUNAK SANTOSHSINH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANGEETA                        |41     18     59   |46     16     62   |--     23     44   |--     22     42   |--     43     63   |48     18     66   | 22.00 172.00
                                        |                   |                   |--     21        |--     20        |--     20        |                   |
        2020016402268132                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                        -------------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)                 |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |45     19     64   |47     18     65   |--     22     22   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201853 VINDE LALIT NILESH              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MEENA                           |59     20     79   |48     19     67   |--     22     44   |--     22     46   |--     47     69   |65     19     84   | 22.00 190.00
                                        |                   |                   |--     22        |--     24        |--     22        |                   |
        2020016402268325                |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.64  --
                                        -------------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)                 |42177              |42181              |CSDL7013           |CSDL7022           |
                                        |50     20     70   |37     16     53   |--     22     22   |--     23     23   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        -------------------------------------------------------------------------------------------------------------------------------------------
```

```
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201854 CHUTKE SHUBHAM SAGAR        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NEETU                       |59     19     78   |44     18     62   |--     19     39   |--     20     42   |--     45     67   |61     17     78   | 22.00 195.00
                                    |                   |                   |--     20          |--     22          |--     22          |                   |
        2019016402186475            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.86  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |55     20     75   |53     19     72   |--     21     21   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201855 / DUMBRE SEJAL MAHENDRA     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAVITA                      |62     16     78   |36     15     51   |--     23     44   |--     23     43   |--     46     68   |48     15     63   | 22.00 181.00
                                    |                   |                   |--     21          |--     20          |--     22          |                   |
        2019016402183987            |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |52     19     71   |49     19     68   |--     22     22   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201856 HEGDE ARYAN ARUN            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        JAYA                        |20F    15E    35   |24F    15E    39   |--     20E    40   |--     20E    41   |--     45E    65   |37E    15E    52   | 22.00 --
                                    |                   |                   |--     20E         |--     21E         |--     20E         |                   |
        2019016402185665            |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |14F    10E    24   |33E    15E    48   |--     19E    19   |--     19E    19   |
                                    |                   |                   |                   |                   |
                                    |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99    40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F             P              E              D              C              B              A              O
 GRADE POINT : 0.00          4.00           5.00           6.00           7.00           8.00           9.00           10.00
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
```

```
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201857 JADHAV NINAD VIJAY              |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SANDHYA                         |50    18     68   |42    18     60   |--    21     41   |--    20     40   |--    48     71   |45    19     64   | 22.00 172.00
                                        |                  |                  |--    20         |--    20         |--    23         |                  |
        2019016402184855                |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 7.82  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)                 |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |38    20     58   |43    19     62   |--    21     21   |--    24     24   |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201858 JAIN SAYYAM RAKESH              |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        KAVITHA                         |48    19     67   |32    18     50   |--    23     45   |--    23     45   |--    45     65   |38    18     56   | 22.00 163.00
                                        |                  |                  |--    22         |--    22         |--    20         |                  |
        2019016402186243                |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.41  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)                 |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |39    15     54   |38    19     57   |--    23     23   |--    24     24   |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201859 / JANI MUKTI HITESH             |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        PARUL                           |39    20     59   |39    18     57   |--    23     45   |--    23     46   |--    48     71   |51    19     70   | 22.00 175.00
                                        |                  |                  |--    22         |--    23         |--    23         |                  |
        2019016402185754                |3.00 D  6.00 18.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00| 7.95  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)                 |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |43    20     63   |54    20     74   |--    23     23   |--    24     24   |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
```

		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G		
5201860	JOSHI ADITYA RAJESH	42171				42172				CSL701				CSL702				CSP701				42175				Successful	
	SHRUTI	47	17		64	40	17		57	--	23		44	--	23		45	--	46		68	38	16		54	22.00	169.00
										--	21			--	22			--	22								
	2019016402183032	3.00	C	7.00	21.00	3.00	D	6.00	18.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	D	6.00	18.00	7.68	--
	(1)Mumbai-(532)	42177				42184				CSDL7013				CSDL7022													
		42	20		62	44	19		63	--	20		20	--	23		23										
		3.00	C	7.00	21.00	3.00	C	7.00	21.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00										
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																									
5201861	KANCHUGAR SACHET NITYANAND	42171				42172				CSL701				CSL702				CSP701				42175				Successful	
	PRITHVI	51	19		70	48	19		67	--	21		42	--	22		43	--	46		67	57	17		74	22.00	193.00
										--	21			--	21			--	21								
	2019016402183805	3.00	B	8.00	24.00	3.00	C	7.00	21.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	B	8.00	24.00	8.77	--
	(1)Mumbai-(532)	42177				42184				CSDL7013				CSDL7022													
		56	20		76	59	20		79	--	22		22	--	23		23										
		3.00	A	9.00	27.00	3.00	A	9.00	27.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00										
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																									
5201862	KHAN ARBAZ ISRAR	42171				42172				CSL701				CSL702				CSP701				42175				Successful	
	SHAHNAZ	49	19		68	40	19		59	--	20		40	--	20		40	--	46		68	39	18		57	22.00	175.00
										--	20			--	20			--	22								
	2019016402183956	3.00	C	7.00	21.00	3.00	D	6.00	18.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00	3.00	O	10.00	30.00	3.00	D	6.00	18.00	7.95	--
	(1)Mumbai-(532)	42177				42184				CSDL7013				CSDL7022													
		55	20		75	47	19		66	--	22		22	--	22		22										
		3.00	A	9.00	27.00	3.00	C	7.00	21.00	1.00	O	10.00	10.00	1.00	O	10.00	10.00										
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --																									

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1				PAPER 2				PAPER 3				PAPER 4				PAPER 5				PAPER 6				RESULT
					Total				Total				Total				Total				Total				Total	CR C*G
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7				PAPER 8				PAPER 9				PAPER 10												
					Total				Total				Total				Total									
		CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G	CR	GR	GP	C*G									

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201863 KHAN FAISAL IQBAL          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SARATUNNISHA               |64    19    83   |45    18    63   |--    20    40   |--    20    41   |--    46    68   |60    18    78   | 22.00 202.00
                                   |                 |                 |--    20       |--    21       |--    22       |                 |
        2019016402182357           |3.00 O  10.00 30.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00| 9.18  --
                                   ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)            |42177            |42184            |CSDL7013         |CSDL7022         |
                                   |60    20    80   |56    18    74   |--    22    22   |--    22    22   |
                                   |                 |                 |                 |                 |
                                   |3.00 O  10.00 30.00|3.00 B  8.00 24.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201864 KHAN MOHAMMED MOAZZAM ANWAR |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        FARNAZ SHIREEN             |50    19    69   |37    18    55   |--    20    39   |--    21    41   |--    46    68   |42    18    60   | 22.00 174.00
                                   |                 |                 |--    19       |--    20       |--    22       |                 |
        2020016402268275           |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 7.91  --
                                   ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)            |42177            |42184            |CSDL7013         |CSDL7022         |
                                   |56    18    74   |43    19    62   |--    22    22   |--    22    22   |
                                   |                 |                 |                 |                 |
                                   |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201865 KHAN UBAIDULLAH ABDULLAH    |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Unsuccessful
        NAZNEEN                    |47E   16E    63   |37E   17E    54   |--    20E   38   |--    20E   40   |--    46E   68   |33E   15E    48   | 22.00 --
                                   |                 |                 |--    18E      |--    20E      |--    22E      |                 |
        2019016402184936           |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00| -- --
                                   ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)            |42177            |42184            |CSDL7013         |CSDL7022         |
                                   |38E   18E    56   |24F   16E    40   |--    22E   22   |--    22E   22   |
                                   |                 |                 |                 |                 |
                                   |3.00 D  6.00 18.00|3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE      | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                       |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                   ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE             | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                   |            Total|            Total|            Total|            Total|
                                   |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5201866 / MANDAVKAR SAYLI SUBHASH   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SNEHA                       |41    19     60  |43    18     61  |--    22     45  |--    21     43  |--    45     67  |56    19     75  | 22.00 181.00
                                    |                  |                  |--    23          |--    22          |--    22          |                  |
        2019016402186533            |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00| 8.23  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |41    19     60  |49    20     69  |--    22     22  |--    23     23  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
----------------------------------------------------------------------------------------------------------------------------------------------------------------
5201867 / MANE KAJAL MADHUKAR       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        SANJIVANI                   |36E   15E    51   |24F   15E    39   |--    22E    42   |--    21E    42   |--    44E    65   |47E   15E    62   | 22.00 --
                                    |                  |                  |--    20E         |--    21E         |--    21E         |                  |
        2020016402267902            |3.00 D  6.00 18.00|3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| -- --
                                    ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |47E   18E    65   |35E   17E    52   |--    22E    22   |--    22E    22   |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
----------------------------------------------------------------------------------------------------------------------------------------------------------------
5201868 MUGE ABHISHEK CHANDRAKANT   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SUGANDHA                    |45    19     64  |43    19     62  |--    22     42  |--    23     45  |--    46     68  |45    17     62  | 22.00 178.00
                                    |                  |                  |--    20          |--    22          |--    22          |                  |
        2020016402268097            |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 8.09  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |52    20     72  |44    19     63  |--    21     21  |--    23     23  |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


----------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
----------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
----------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
----------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
----------------------------------------------------------------------------------------------------------------------------------------------------------------
5201869 / NAR RUTUJA SUBHASH        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
```

```
        SUPRIYA                     |35E    15E    50   |24F    18E    42   |--     22E    42   |--     21E    42   |--     45E    67   |45E    16E    61   | 22.00 --
                                    |                   |                   |--     20E         |--     21E         |--     22E         |                   |
        2019016402184774            |3.00 D  6.00 18.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |36E    17E    53   |40E    19E    59   |--     22E    22   |--     22E    22   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201870 OZA BADAL CHAGANLAL         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JAYA                        |41     13     54   |28*    14     42   |--     21     43   |--     21     42   |--     45     67   |32     14     46   | 22.00 160.00
                                    |                   |                   |--     22         |--     21         |--     22         |                   |
        2019016402185731            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.27  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |46     16     62   |49     18     67   |--     23     23   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201871 / PANTAGANI SATWIKA SATYASEEL|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        HARINATH KUMARI             |61     20     81   |40     17     57   |--     22     43   |--     22     44   |--     45     68   |51     18     69   | 22.00 181.00
                                    |                   |                   |--     21         |--     22         |--     23         |                   |
        2019016402186394            |3.00 O  10.00 30.00|3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |45     20     65   |41     19     60   |--     22     22   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201872 PARKAR SHREYAS BHAGYAWAN    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHUBHANGI                   |65     18     83   |50     17     67   |--     23     47   |--     23     47   |--     45     68   |58     14     72   | 22.00 193.00
```

```
                                        |                 |                 |--     24          |--     24          |--     23          |                 |
        2019016402184816                |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.77  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)                 |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |58     20     78 |46     19     65 |--     22     22 |--     22     22 |
                                        |                 |                 |                 |                 |
                                        |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201873 PARMAR DHARMIK BHARAT           |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        HARSHA                          |55     16     71 |46     16     62 |--     21     43 |--     20     40 |--     45     67 |55     16     71 | 22.00 178.00
                                        |                 |                 |--     22        |--     20        |--     22        |                 |
        2019016402185851                |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.09  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)                 |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |45     17     62 |38     17     55 |--     20     20 |--     22     22 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201874 PATIL RAHUL SUNIL               |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SNEHAL                          |55     17     72 |35     17     52 |--     21     42 |--     21     42 |--     45     67 |41     17     58 | 22.00 166.00
                                        |                 |                 |--     21        |--     21        |--     22        |                 |
        2019016402184283                |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)                 |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |37     18     55 |40     18     58 |--     22     22 |--     22     22 |
                                        |                 |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201875 PATIL RUGVED AMOL               |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        VIDYA                           |28*    13     41 |33     18     51 |--     20     42 |--     21     44 |--     47     71 |42     15     57 | 22.00 157.00
                                        |                 |                 |--     22        |--     23        |--     24        |                 |
```

```
        2019016402186452            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.14  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |36     19     55   |37     16     53   |--     20     20   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201876 / PATIL VISHRUTA BHUPESH    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHARATI                     |57     19     76   |40     19     59   |--     24     46   |--     24     48   |--     48     70   |52     18     70   | 22.00 184.00
                                    |                   |                   |--     22          |--     24          |--     22          |                   |
        2019016402183473            |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.36  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |54     19     73   |50     18     68   |--     21     21   |--     23     23   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201877 RASAL SHARDUL SUNIL         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SWATI                       |24F    17E    41   |32E    19E    51   |--     20E    40   |--     21E    43   |--     47E    71   |33E    15E    48   | 22.00 --
                                    |                   |                   |--     20E         |--     22E         |--     24E         |                   |
        2019016402186564            |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | -- --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |36E    16E    52   |32E    18E    50   |--     21E    21   |--     23E    23   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201878 RATHOD NAINESH HARSHAD      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JYOTSNA                     |33     19     52   |32     18     50   |--     21     43   |--     20     41   |--     47     71   |49     19     68   | 22.00 163.00
                                    |                   |                   |--     22          |--     21          |--     24          |                   |
        2019016402184035            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.41  --
```

	(1)Mumbai-(532)	42177	42184	CSDL7013	CSDL7022		
		41 14 55	36 17 53	-- 22 22	-- 21 21		
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00		
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --			
5201879	SALGAR ANIKET RAJESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	MANISHA	37 19 56	36 18 54	-- 20 42	-- 21 43	-- 45 67	54 18 72	22.00 175.00
				-- 22	-- 22	-- 22		
	2020016402268252	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.95 --
	(1)Mumbai-(532)	42177	42184	CSDL7013	CSDL7022		
		43 20 63	55 19 74	-- 22 22	-- 23 23		
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00		
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --			
5201880	SAYED ALTAMASH ZAFAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHAHJHAN	50 17 67	38 17 55	-- 19 41	-- 20 44	-- 47 71	57 19 76	22.00 178.00
				-- 22	-- 24	-- 24		
	2019016402185294	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.09 --
	(1)Mumbai-(532)	42177	42184	CSDL7013	CSDL7022		
		42 20 62	44 19 63	-- 22 22	-- 23 23		
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00		
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --			

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5201881	SHAIKH SOHAIL SHAKEEL	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	FATIMA	49E 15E 64	32E 16E 48	-- 19E 41	-- 20E 41	-- 46E 68	50E 17E 67	22.00 --
				-- 22E	-- 21E	-- 22E		
	2020016402269916	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	-- --

```
        (1)Mumbai-(532)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |9F     17E    26   |21F    16E    37   |--     22E    22   |--     23E    23   |
                                     |                   |                   |                   |                   |
                                     |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201882 / SHETTY IKSHITHA GANESH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHUBHA                       |61     18     79   |39     17     56   |--     22     43   |--     22     43   |--     48     70   |37     19     56   | 22.00 178.00
                                     |                   |                   |--     21          |--     21          |--     22          |                   |
        2019016402185971             |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |51     20     71   |47     20     67   |--     23     23   |--     24     24   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201883 / SHIYAL DIVYA VINOD         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        GEETA                        |43     20     63   |50     20     70   |--     21     40   |--     23     44   |--     45     66   |45     20     65   | 22.00 175.00
                                     |                   |                   |--     19          |--     21          |--     21          |                   |
        2019016402183674             |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                     ---------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |41     20     61   |40     19     59   |--     23     23   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201884 SWARGAM OMKAR GANGADHAR      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RADHIKA                      |52     18     70   |32     16     48   |--     21     44   |--     22     45   |--     45     67   |52     17     69   | 22.00 175.00
                                     |                   |                   |--     23          |--     23          |--     22          |                   |
        2019016402183682             |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.95  --
                                     ---------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42177              |42184              |CSDL7013           |CSDL7022           |
```

```
                                  |53     20     73   |47     18     65   |--     20     20   |--     23     23   |
                                  |                   |                   |                   |                   |
                                  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201885 UKEY AYUSH AKHIL          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHARTI                    |35     14     49   |36     12     48   |--     18     41   |--     19     40   |--     45     66   |28*    16     44   | 22.00 145.00
                                  |                   |                   |--     23          |--     21          |--     21          |                   |
        2019016402185827          |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.59  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)           |42177              |42184              |CSDL7013           |CSDL7022           |
                                  |32     15     47   |32     16     48   |--     20     20   |--     20     20   |
                                  |                   |                   |                   |                   |
                                  |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201886 UPADHYAY ABHISHEKH RAMNARESH |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        HIRA                      |23F    17E    40   |36E    18E    54   |--     20E    40   |--     21E    42   |--     46E    68   |32E    19E    51   | 22.00 --
                                  |                   |                   |--     20E         |--     21E         |--     22E         |                   |
        2020016402270011          |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)           |42177              |42184              |CSDL7013           |CSDL7022           |
                                  |20F    19E    39   |37E    19E    56   |--     22E    22   |--     21E    21   |
                                  |                   |                   |                   |                   |
                                  |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201887 YADAV DEVANSU MAHENDRA    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PARUL                     |61     19     80   |53     18     71   |--     23     46   |--     22     45   |--     45     68   |62     19     81   | 22.00 205.00
                                  |                   |                   |--     23          |--     23          |--     23          |                   |
        2019016402183941          |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.32  --
                                  ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)           |42177              |42184              |CSDL7013           |CSDL7022           |
                                  |53     20     73   |59     19     78   |--     22     22   |--     22     22   |
```

```
                                        |                 |                 |                 |
                                        |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201888 BAFANA JAYESH VINOD             |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        MANISHA                         |49     19     68 |50     18     68 |--     22     43 |--     21     44 |--     44     65 |47     20     67 | 22.00 169.00
                                        |                 |                 |--     21        |--     23        |--     21        |                 |
        2019016402184437                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)                 |42178            |42181            |CSDL7013         |CSDL7023         |
                                        |40     19     59 |42     15     57 |--     22     22 |--     21     21 |
                                        |                 |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201889 / BANE KOMAL SHANTARAM          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SARITA                          |25*    15     40 |32     17     49 |--     22     42 |--     22     43 |--     46     68 |64     17     81 | 22.00 169.00
                                        |                 |                 |--     20        |--     21        |--     22        |                 |
        2020016402268372                |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 7.68  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)                 |42178            |42181            |CSDL7013         |CSDL7023         |
                                        |32     19     51 |50     18     68 |--     23     23 |--     23     23 |
                                        |                 |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201890 CHAUDHARI DIPTESH SUBHASH       |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SUREKHA                         |37     19     56 |39     17     56 |--     21     40 |--     22     42 |--     44     65 |57     18     75 | 22.00 169.00
                                        |                 |                 |--     19        |--     20        |--     21        |                 |
        2019016402184615                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 7.68  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)                 |42178            |42181            |CSDL7013         |CSDL7023         |
                                        |34     19     53 |34     17     51 |--     20     20 |--     22     22 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201891 CHAUDHARI JAY ABHAY             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MINAL                           |65     20     85   |51     19     70   |--     22     43   |--     23     44   |--     45     66   |50     19     69   | 22.00 202.00
                                        |                   |                   |--     21          |--     21          |--     21          |                   |
        2019016402183635                |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 9.18  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)                 |42178              |42181              |CSDL7013           |CSDL7023           |
                                        |58     20     78   |64     18     82   |--     22     22   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201892 CHAVAN SAHEEL SANJAY            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SHEETAL                         |48E    18E    66   |38E    18E    56   |--     21E    42   |--     21E    42   |--     45E    66   |53E    17E    70   | 22.00 --
                                        |                   |                   |--     21E         |--     21E         |--     21E         |                   |
        2019016402184453                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)                 |42178              |42181              |CSDL7013           |CSDL7023           |
                                        |AA     19E    19   |46E    16E    62   |--     21E    21   |--     21E    21   |
                                        |                   |                   |                   |                   |
                                        |3.00 F  0.00 0.00  |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |            Total  |            Total  |            Total  |            Total  |            Total  |            Total  | CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |            Total  |            Total  |            Total  |            Total  |
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201893 CHETTIAR NEERAJ DHARMARAJ       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KOKILA                          |50     18     68   |40     17     57   |--     22     44   |--     22     44   |--     45     66   |56     17     73   | 22.00 184.00
                                        |                   |                   |--     22          |--     22          |--     21          |                   |
        2019016402184066                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.36  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)                 |42178              |42181              |CSDL7013           |CSDL7023           |
                                        |57     19     76   |56     15     71   |--     21     21   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5201894	CHOUDHARY BHARAT DHIRAJ	42171			42172			CSL701			CSL702			CSP701			42175			Successful	
	KAMLA	53	19	72	51	19	70	--	21	42	--	20	41	--	45	66	49	17	66	22.00	181.00
	2019016402184743	3.00	B	8.00 24.00	3.00	B	8.00 24.00	1.00	O	10.00 10.00	1.00	O	10.00 10.00	3.00	O	10.00 30.00	3.00	C	7.00 21.00	8.23	--
	(1)Mumbai-(532)	42178			42181			CSDL7013			CSDL7023										
		47	19	66	50	14	64	--	22	22	--	20	20								
		3.00	C	7.00 21.00	3.00	C	7.00 21.00	1.00	O	10.00 10.00	1.00	O	10.00 10.00								

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5201895	DAVE PRANAV	42171			42172			CSL701			CSL702			CSP701			42175			Successful	
	NAMITA	40	19	59	33	18	51	--	22	43	--	22	43	--	45	66	49	17	66	22.00	160.00
	2019016402186587	3.00	D	6.00 18.00	3.00	D	6.00 18.00	1.00	O	10.00 10.00	1.00	O	10.00 10.00	3.00	O	10.00 30.00	3.00	C	7.00 21.00	7.27	--
	(1)Mumbai-(532)	42178			42181			CSDL7013			CSDL7023										
		32	17	49	42	14	56	--	22	22	--	22	22								
		3.00	E	5.00 15.00	3.00	D	6.00 18.00	1.00	O	10.00 10.00	1.00	O	10.00 10.00								

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1						PAPER 2						PAPER 3						PAPER 4						PAPER 5						PAPER 6						RESULT CR C*G SGPI GRADE
		CR	GR	GP	C*G	Total		CR	GR	GP	C*G	Total		CR	GR	GP	C*G	Total		CR	GR	GP	C*G	Total		CR	GR	GP	C*G	Total		CR	GR	GP	C*G	Total		
	CENTRE-COLLEGE	PAPER 7						PAPER 8						PAPER 9						PAPER 10																		
		CR	GR	GP	C*G	Total		CR	GR	GP	C*G	Total		CR	GR	GP	C*G	Total		CR	GR	GP	C*G	Total														

5201896	GUDEKAR MALHAR RAVINDRA	42171			42172			CSL701			CSL702			CSP701			42175			Successful	
	NEETA	58	19	77	44	16	60	--	20	39	--	20	40	--	47	70	54	18	72	22.00	189.00
	2019016402182214	3.00	A	9.00 27.00	3.00	C	7.00 21.00	1.00	A	9.00 9.00	1.00	O	10.00 10.00	3.00	O	10.00 30.00	3.00	B	8.00 24.00	8.59	--
	(1)Mumbai-(532)	42178			42181			CSDL7013			CSDL7023										
		47	20	67	62	17	79	--	22	22	--	20	20								
		3.00	C	7.00 21.00	3.00	A	9.00 27.00	1.00	O	10.00 10.00	1.00	O	10.00 10.00								

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201897 / IYER SWETHA CHANDRASEKAR  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        VIDHYA                      |35    16    51    |39    18    57    |--    23    42    |--    22    41    |--    47    69    |54    16    70    | 22.00 175.00
                                    |                  |                  |--    19          |--    19          |--    22          |                  |
        2019016402183105            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.95  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42178             |42181             |CSDL7013          |CSDL7023          |
                                    |43    19    62    |56    16    72    |--    22    22    |--    22    22    |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201898 JADHAV VEDANT ASHOK         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SUDHA                       |40    18    58    |39    17    56    |--    20    40    |--    21    42    |--    45    66    |50    18    68    | 22.00 172.00
                                    |                  |                  |--    20          |--    21          |--    21          |                  |
        2019016402183813            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42178             |42181             |CSDL7013          |CSDL7023          |
                                    |49    18    67    |54    17    71    |--    22    22    |--    21    21    |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201899 KAMBLI ATHARVA ANANT        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ASAWARI                     |51    20    71    |47    19    66    |--    21    40    |--    21    41    |--    46    67    |53    19    72    | 22.00 178.00
                                    |                  |                  |--    19          |--    20          |--    21          |                  |
        2019016402186065            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.09  --
                                    ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42178             |42181             |CSDL7013          |CSDL7023          |
                                    |40    19    59    |46    15    61    |--    22    22    |--    21    21    |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5201900 KULKARNI RUSHIKESH SANTOSH   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DEEPALI                      |54     19     73   |51     17     68   |--     21     45   |--     22     44   |--     46     70   |55     19     74   | 22.00 187.00
                                     |                   |                   |--     24          |--     22          |--     24          |                   |
        2019016402183593             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.50  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |48     19     67   |59     18     77   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201901 KUSMUDE SIDDHANT SANTOSH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VAISHALI                     |43     19     62   |51     17     68   |--     20     38   |--     20     39   |--     40     61   |39     17     56   | 22.00 173.00
                                     |                   |                   |--     18          |--     19          |--     21          |                   |
        2019016402183403             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.86  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |46     19     65   |58     13     71   |--     20     20   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201902 MAYEKAR HARSH BHUSHAN        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MUKTA                        |56     18     74   |37     17     54   |--     22     43   |--     21     42   |--     44     66   |61     17     78   | 22.00 196.00
                                     |                   |                   |--     21          |--     21          |--     22          |                   |
        2018016401125032             |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.91  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42178              |42181              |CSDL7013           |CSDL7023           |
                                     |57     19     76   |68     18     86   |--     22     22   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201903 MHATRE SMIT NILESH           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
        RUPALI                      |51     18     69   |37     17     54   |--     21     44   |--     21     43   |--     45     67   |49     17     66   | 22.00 181.00
                                    |                   |                   |--     23          |--     22          |--     22          |                   |
        2019016402186572            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |50     19     69   |68     16     84   |--     22     22   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201904 MOHAMMED SALMANUDDIN        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        EHTESHAMUDDIN - SHAISTA     |49     19     68   |44     20     64   |--     22     46   |--     23     44   |--     47     71   |64     19     83   | 22.00 199.00
                                    |                   |                   |--     24          |--     21          |--     24          |                   |
        2019016402182856            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.05  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |61     20     81   |59     17     76   |--     22     22   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201905 MOHITE ATHARVA AJIT         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUJATA                      |35     17     52   |33     12     45   |--     20     43   |--     19     38   |--     46     70   |59     16     75   | 22.00 171.00
                                    |                   |                   |--     23          |--     19          |--     24          |                   |
        2019016402183643            |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 7.77  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |52     18     70   |40     15     55   |--     22     22   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201906 MORE SHUBHAM SHRIRAM        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANISHA                     |56     19     75   |38     19     57   |--     23     44   |--     23     44   |--     44     65   |50     17     67   | 22.00 184.00
```

```
                                        |                  |                  |--     21          |--     21          |--     21          |                  |
2019016402186363                        |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                        ---------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(532)                         |42178             |42181             |CSDL7013          |CSDL7023          |
                                        |47     20     67  |57     18     75  |--     22     22  |--     23     23  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201907 MUNGEKAR SAHIL DINESH           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
DIKSHALI                                |58     18     76  |52     15     67  |--     22     41  |--     22     43  |--     45     67  |49     17     66  | 22.00 181.00
                                        |                  |                  |--     19          |--     21          |--     22          |                  |
2019016402183612                        |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                        ---------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(532)                         |42178             |42181             |CSDL7013          |CSDL7023          |
                                        |32     19     51  |62     12     74  |--     22     22  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                    University of Mumbai, Mumbai
          OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201909 PRADHAN SHREYAS SANDEEP         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
VISHAKHA                                |43     16     59  |45     19     64  |--     23     47  |--     23     44  |--     45     67  |55     18     73  | 22.00 178.00
                                        |                  |                  |--     24          |--     21          |--     22          |                  |
2020016402269696                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.09  --
                                        ---------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(532)                         |42178             |42181             |CSDL7013          |CSDL7023          |
                                        |47     20     67  |53     17     70  |--     22     22  |--     22     22  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201910 / SARGAR NEHA MUKUND            |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
VAISHALI                                |60     20     80  |55     19     74  |--     22     44  |--     23     43  |--     47     69  |64     19     83  | 22.00 208.00
                                        |                  |                  |--     22          |--     20          |--     22          |                  |
```

```
        2020016402267972            |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.45  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42178              |42181              |CSDL7013           |CSDL7023           |
                                    |52     20     72   |69     20     89   |--     22     22   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201911 / AGARWAL SHIVANI KULDIP    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANORAMA                    |58     18     76   |54     19     73   |--     21     42   |--     20     42   |--     45     67   |53     18     71   | 22.00 187.00
                                    |                   |                   |--     21          |--     22          |--     22          |                   |
        2019016402185143            |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.50  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |49     19     68   |50     19     69   |--     22     22   |--     20     20   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201912 AMDOSKAR TUSHAR VAMAN       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VANDANA                     |66     18     84   |46     19     65   |--     24     48   |--     24     48   |--     48     70   |60     17     77   | 22.00 196.00
                                    |                   |                   |--     24          |--     24          |--     22          |                   |
        2019016402182485            |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.91  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |56     20     76   |46     19     65   |--     22     22   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201913 AUTI ROHAN SHANKAR          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANDHYA                     |59     20     79   |47     18     65   |--     22     44   |--     22     43   |--     47     69   |49     19     68   | 22.00 184.00
                                    |                   |                   |--     22          |--     21          |--     22          |                   |
        2019016402183891            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
```

```
                                        ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)                 |42178              |42184              |CSDL7013           |CSDL7023           |
                                        |45     20     65   |52     20     72   |--     22     22   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201914 AVI SUNIL ELASANGI              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SARIKA                          |37     16     53   |48     16     64   |--     21     41   |--     22     42   |--     46     67   |43     16     59   | 22.00 166.00
                                        |                   |                   |--     20          |--     20          |--     21          |                   |
        2019016402186517                |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                        ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)                 |42178              |42184              |CSDL7013           |CSDL7023           |
                                        |37     14     51   |46     16     62   |--     23     23   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |              Total|              Total|              Total|              Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201915 BHAGWAT PRAJWAL RAJESH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SARLA                           |41     18     59   |32     18     50   |--     21     42   |--     21     43   |--     45     67   |32     18     50   | 22.00 163.00
                                        |                   |                   |--     21          |--     22          |--     22          |                   |
        2019016402184631                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.41  --
                                        ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)                 |42178              |42184              |CSDL7013           |CSDL7023           |
                                        |36     18     54   |42     18     60   |--     20     20   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201916 / BHARADVA BIJAL NITESH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LAXMI                           |53     19     72   |58     19     77   |--     24     48   |--     24     48   |--     46     69   |63     19     82   | 22.00 202.00
                                        |                   |                   |--     24          |--     24          |--     23          |                   |
        2019016402182245                |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.18  --
                                        ---------------------------------------------------------------------------------------------------------------
```

```
        (1)Mumbai-(532)             |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |55     20     75  |52     19     71   |--     23     23   |--     24     24   |
                                    |                  |                  |                  |                  |
                                    |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201917 BHAVAR VIPUL SHANTARAM      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        GANGA                       |28*    16     44  |54     16     70   |--     21     43   |--     22     44   |--     45     67   |41     18     59   | 22.00 172.00
                                    |                  |                  |--     22          |--     22          |--     22          |                  |
        2019016402185046            |3.00 E  5.00 15.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.82  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |54     19     73  |44     18     62   |--     20     20   |--     22     22   |
                                    |                  |                  |                  |                  |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201918 BHIMGADE SARTHAK AKHILESH   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRITI                       |40     18     58  |38     15     53   |--     23     44   |--     22     42   |--     44     63   |58     15     73   | 22.00 169.00
                                    |                  |                  |--     21          |--     20          |--     19          |                  |
        2019016402183481            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.68  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |44     18     62  |40     19     59   |--     23     23   |--     22     22   |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201919 BHUVAD SHRIPAD GANESH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHWETA                      |69     17     86  |52     18     70   |--     23     45   |--     23     45   |--     47     69   |49     19     68   | 22.00 187.00
                                    |                  |                  |--     22          |--     22          |--     22          |                  |
        2019016402182431            |3.00 O  10.00 30.00|3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.50  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42178              |42184              |CSDL7013           |CSDL7023           |
```

```
                                        |44     20     64   |41     20     61   |--     21     21   |--     23     23   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201920 / BIJAM SHRIYA SUHAS            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        REKHA                           |67     19     86   |49     19     68   |--     23     45   |--     23     45   |--     48     71   |69     19     88   | 22.00 193.00
                                        |                   |                   |--     22          |--     22          |--     23          |                   |
        2019016402182721                |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.77  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)                 |42178              |42184              |CSDL7013           |CSDL7023           |
                                        |49     20     69   |48     19     67   |--     23     23   |--     23     23   |
                                        |                   |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201921 / BORKAR VISHAKHA VIJAY         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VARSHA                          |44     18     62   |33     18     51   |--     22     42   |--     21     42   |--     45     67   |52     18     70   | 22.00 172.00
                                        |                   |                   |--     20          |--     21          |--     22          |                   |
        2019016402183925                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.82  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)                 |42178              |42184              |CSDL7013           |CSDL7023           |
                                        |40     18     58   |48     19     67   |--     22     22   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201922 COOMER DEEP MADHAB              |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MITA                            |62     19     81   |45     16     61   |--     22     45   |--     22     43   |--     48     70   |48     18     66   | 22.00 187.00
                                        |                   |                   |--     23          |--     21          |--     22          |                   |
        2019016402182705                |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.50  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)                 |42178              |42184              |CSDL7013           |CSDL7023           |
                                        |53     18     71   |51     18     69   |--     22     22   |--     22     22   |
```

```
                                        |                 |                 |                 |                 |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201923 DASGOANKAR PRANAV GANESH        |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SHRUTI                          |57     20     77 |34     16     50 |--     22     44 |--     22     44 |--     46     68 |42     17     59 | 22.00 172.00
                                        |                 |                 |--     22        |--     22        |--     22        |                 |
        2018016401123362                |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.82  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)                 |42178            |42184            |CSDL7013         |CSDL7023         |
                                        |39     20     59 |45     19     64 |--     23     23 |--     23     23 |
                                        |                 |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201924 DESHMUKH PINAK AMOL             |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Unsuccessful
        BHAGYASHRI                      |16F    11E    27 |6F     14E    20 |--     22E    43 |--     22E    44 |--     44E    65 |24F    10E    34 | 22.00 --
                                        |                 |                 |--     21E       |--     22E       |--     21E       |                 |
        2019016402182276                |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00 | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)                 |42178            |42184            |CSDL7013         |CSDL7023         |
                                        |19F    11E    30 |17F    15E    32 |--     23E    23 |--     22E    22 |
                                        |                 |                 |                 |                 |
                                        |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201925 / DHUMAL SNEHA KRISHNA          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SHAILA                          |71     20     91 |64     20     84 |--     23     46 |--     23     47 |--     48     71 |65     19     84 | 22.00 220.00
                                        |                 |                 |--     23        |--     24        |--     23        |                 |
        2019016402182914                |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 10.00  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)                 |42178            |42184            |CSDL7013         |CSDL7023         |
                                        |66     20     86 |67     20     87 |--     21     21 |--     22     22 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 O  10.00 30.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201926 / DUBEY NIKITA KRISHNADEV   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        NEELAM                      |52     19     71  |47     18     65  |--     20     44  |--     20     40  |--     45     65  |48     17     65  | 22.00 175.00
                                    |                  |                  |--     24         |--     20         |--     20         |                  |
        2020016402268414            |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 7.95  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42178             |42184             |CSDL7013          |CSDL7023          |
                                    |36     19     55  |43     19     62  |--     22     22  |--     20     20  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                 University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201927 GARG ROHAN SHARAD           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        NEETU                       |38     19     57  |49     18     67  |--     23     44  |--     22     43  |--     45     64  |47     17     64  | 22.00 169.00
                                    |                  |                  |--     21         |--     21         |--     19         |                  |
        2019016402183063            |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 7.68  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42178             |42184             |CSDL7013          |CSDL7023          |
                                    |44     19     63  |38     19     57  |--     22     22  |--     22     22  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201928 GHARAT MANAV YADNESH        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ARUNA                       |34     18     52  |46     17     63  |--     20     38  |--     20     39  |--     48     71  |45     14     59  | 22.00 164.00
                                    |                  |                  |--     18         |--     19         |--     23         |                  |
        2019016402185007            |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 A  9.00 9.00 |1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.45  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42178             |42184             |CSDL7013          |CSDL7023          |
                                    |37     18     55  |46     19     65  |--     20     20  |--     20     20  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00|3.00 C  7.00 21.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201929 GHOLE AAKASH RAJESH          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NISHA                        |47     20     67   |41     17     58   |--     23     45   |--     23     45   |--     48     71   |59     15     74   | 22.00 178.00
                                     |                   |                   |--     22          |--     22          |--     23          |                   |
        2019016402183055             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |48     20     68   |50     20     70   |--     23     23   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201930 HONRAO DHAIRYA RAJESH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NANDITA                      |49     17     66   |47     16     63   |--     20     40   |--     20     41   |--     47     70   |46     15     61   | 22.00 169.00
                                     |                   |                   |--     20          |--     21          |--     23          |                   |
        2019016402185514             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |36     18     54   |32     19     51   |--     23     23   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201931 / JADHAV RUTUJA VIJAYKUMAR   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ASHWINI                      |57     20     77   |55     19     74   |--     22     42   |--     22     43   |--     48     71   |59     19     78   | 22.00 205.00
                                     |                   |                   |--     20          |--     21          |--     23          |                   |
        2019016402186371             |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.32  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |57     20     77   |61     20     81   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201932 JAISWAL SAKET MUNNALAL       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ARCHANA                      |46     18     64   |48     18     66   |--     23     44   |--     23     45   |--     46     68   |50     18     68   | 22.00 169.00
                                     |                   |                   |--     21         |--     22         |--     22         |                   |
        2019016402186614             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.68  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |36     19     55   |39     19     58   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201933 / JALGAONKAR APURVA VIJAY    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHARATI                      |56     20     76   |56     19     75   |--     23     43   |--     23     45   |--     45     67   |64     19     83   | 22.00 202.00
                                     |                   |                   |--     20         |--     22         |--     22         |                   |
        2019016402183384             |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.18  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |52     20     72   |53     20     73   |--     22     22   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201934 JHA VINIT DWARIKANATH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        DAZI                         |67     20     87   |44     18     62   |--     21     42   |--     21     43   |--     46     69   |59     18     77   | 22.00 196.00
                                     |                   |                   |--     21         |--     22         |--     23         |                   |
        2019016402183024             |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.91  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |59     19     78   |43     19     62   |--     23     23   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5201935 / KHARAT TANVI MOHAN         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MEENA                        |49     17     66   |55     18     73   |--     21     42   |--     21     42   |--     46     68   |62     18     80   | 22.00 187.00
                                     |                   |                   |--     21          |--     21          |--     22          |                   |
        2019016402182326             |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.50  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |48     20     68   |46     19     65   |--     20     20   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201936 KHAVARE SHUBHAM VITHAL       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANITA                        |59     20     79   |66     19     85   |--     23     47   |--     23     45   |--     47     69   |58     19     77   | 22.00 208.00
                                     |                   |                   |--     24          |--     22          |--     22          |                   |
        2019016402182423             |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.45  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |57     19     76   |59     20     79   |--     22     22   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201937 KHOBRAGADE DEVEN VINOD       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LEENA                        |43     20     63   |61     17     78   |--     20     39   |--     20     41   |--     47     69   |59     17     76   | 22.00 186.00
                                     |                   |                   |--     19          |--     21          |--     22          |                   |
        2019016402182887             |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.45  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |45     18     63   |44     19     63   |--     22     22   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201938 KORADIA RUSHABH HITEN        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
PURVI                        |55     18     73   |45     19     64   |--     23     44   |--     22     43   |--     47     69   |59     18     77   | 22.00 187.00
                             |                   |                   |--     21         |--     21         |--     22         |                   |
2020016402269866             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.50  --
                             ---------------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(532)              |42178              |42184              |CSDL7013           |CSDL7023           |
                             |54     20     74   |50     18     68   |--     22     22   |--     22     22   |
                             |                   |                   |                   |                   |
                             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                      Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5201939 KUMAR ASHWIN AJITH           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHEEJA                       |58     20     78   |46     19     65   |--     24     48   |--     24     47   |--     45     67   |55     20     75   | 22.00 190.00
                                     |                   |                   |--     24         |--     23         |--     22         |                   |
        2019016402182783             |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.64  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |48     20     68   |54     19     73   |--     22     22   |--     24     24   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5201940 / MAHAJAN KHUSHI VINOD       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NANDA                        |49     20     69   |43     18     61   |--     20     43   |--     20     44   |--     45     67   |58     18     76   | 22.00 187.00
                                     |                   |                   |--     23         |--     24         |--     22         |                   |
        2019016402185031             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.50  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |53     19     72   |52     19     71   |--     20     20   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5201941 / MANDVIYA RADHA DINESH      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RUPAL                        |48     19     67   |45     20     65   |--     21     42   |--     20     40   |--     45     67   |49     18     67   | 22.00 178.00
```

```
                                        |                  |                  |--     21          |--     20          |--     22          |                  |
2019016402185216                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                        ---------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(532)                         |42178             |42184             |CSDL7013          |CSDL7023          |
                                        |50     20     70  |44     20     64  |--     22     22  |--     20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
```

```
5201942 MANE ANIKET MARUTI          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RAJASHRI                    |47     18     65  |41     17     58  |--     20     42  |--     20     42  |--     45     66  |49     17     66  | 22.00 172.00
                                    |                  |                  |--     22          |--     22          |--     21          |                  |
        2019016402182396            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42178             |42184             |CSDL7013          |CSDL7023          |
                                    |40     20     60  |52     17     69  |--     20     20  |--     20     20  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5201943 MAYANK MANOJ PANDIT         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ROMI                        |57     18     75  |42     18     60  |--     23     46  |--     23     45  |--     45     65  |59     17     76  | 22.00 202.00
                                    |                  |                  |--     23          |--     22          |--     20          |                  |
        2019016402185626            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.18  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42178             |42184             |CSDL7013          |CSDL7023          |
                                    |64     19     83  |57     19     76  |--     20     20  |--     23     23  |
                                    |                  |                  |                  |                  |
                                    |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5201944 MHASKE PRATIK NARESH        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SANGEETA                    |46     19     65  |50     17     67  |--     23     45  |--     23     44  |--     45     66  |58     18     76  | 22.00 184.00
                                    |                  |                  |--     22          |--     21          |--     21          |                  |
```

```
2020016402268066            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.36  --
                            ---------------------------------------------------------------------------------------------------------------------------------
(1)Mumbai-(532)             |42178              |42184              |CSDL7013           |CSDL7023           |
                            |46     19     65   |52     18     70   |--     22     22   |--     23     23   |
                            |                   |                   |                   |                   |
                            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5201945 MHATRE NISHANK LAXMAN       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SEEMA                       |42     19     61   |36     15     51   |--     21     41   |--     22     43   |--     44     66   |40     17     57   | 22.00 172.00
                                    |                   |                   |--     20         |--     21         |--     22         |                   |
        2019016402182655            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.82  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |49     19     68   |55     19     74   |--     20     20   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5201946 MISHRA ANUBHAV SUNIL        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VANDANA                     |68     20     88   |47     20     67   |--     22     43   |--     23     43   |--     44     65   |54     19     73   | 22.00 202.00
                                    |                   |                   |--     21         |--     20         |--     21         |                   |
        2019016402186467            |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.18  --
                                    ---------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)             |42178              |42184              |CSDL7013           |CSDL7023           |
                                    |63     19     82   |59     19     78   |--     20     20   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5201947 MISHRA VISHAL NANDESHWAR    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ASHA                        |57     20     77   |59     20     79   |--     23     45   |--     23     45   |--     44     66   |53     19     72   | 22.00 202.00
                                    |                   |                   |--     22         |--     22         |--     22         |                   |
        2019016402183867            |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 9.18  --
```

```
                                        ----------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)                 |42178              |42184              |CSDL7013           |CSDL7023           |
                                        |53     19     72   |62     20     82   |--     20     20   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ----------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
--------------------------------------------------------------------------------------------------------------------------------------------------------------
5201948 MISTRY CHETANKUMAR DINESH    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BABITA                       |59     20     79   |51     20     71   |--     22     45   |--     23     45   |--     45     67   |48     18     66   | 22.00 193.00
                                     |                   |                   |--     23         |--     22         |--     22         |                   |
        2019016402184565             |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.77  --
                                     ----------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |62     18     80   |45     18     63   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------
5201949 MOHAMMED ADEL M SALIYA SHEIKH|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NOORJAHAN                    |40     19     59   |52     18     70   |--     22     46   |--     22     42   |--     45     66   |52     18     70   | 22.00 175.00
                                     |                   |                   |--     24         |--     20         |--     21         |                   |
        2019016402184317             |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.95  --
                                     ----------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |33     20     53   |47     18     65   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------
5201950 MORE ABHISHEK PRADEEP        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRAGATI                      |61     19     80   |52     17     69   |--     21     42   |--     21     41   |--     45     66   |56     17     73   | 22.00 187.00
                                     |                   |                   |--     21         |--     20         |--     21         |                   |
        2019016402183917             |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.50  --
                                     ----------------------------------------------------------------------------------------------------------------
```

```
(1)Mumbai-(532)          |42178            |42184            |CSDL7013         |CSDL7023         |
                         |52    19    71  |40    19    59   |--    20    20   |--    21    21   |
                         |                 |                 |                 |                 |
                         |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                  Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |            Total|            Total|            Total|            Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------
5201951 MORE HRISHIKESH PRAVIN    |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        PRITI                     |44    19    63   |42    17    59   |--    23    44   |--    22    43   |--    45    66   |40    13    53   | 22.00 178.00
                                  |                 |                 |--    21         |--    21         |--    21         |                 |
        2020016402268074          |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 8.09  --
                                  ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)           |42178            |42184            |CSDL7013         |CSDL7023         |
                                  |58    18    76   |52    18    70   |--    22    22   |--    22    22   |
                                  |                 |                 |                 |                 |
                                  |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5201952 / NAMBIAR JAANVI DILEEP   |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        RAGI                      |72    20    92   |56    20    76   |--    22    43   |--    23    45   |--    46    69   |62    19    81   | 22.00 214.00
                                  |                 |                 |--    21         |--    22         |--    23         |                 |
        2019016402182744          |3.00 O  10.00 30.00|3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 9.73  --
                                  ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)           |42178            |42184            |CSDL7013         |CSDL7023         |
                                  |59    20    79   |61    20    81   |--    23    23   |--    22    22   |
                                  |                 |                 |                 |                 |
                                  |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5201953 / NANAWARE RITUJA RAMAKANT |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        RAJASHREE                 |55    19    74   |46    18    64   |--    23    44   |--    23    43   |--    44    66   |55    18    73   | 22.00 184.00
                                  |                 |                 |--    21         |--    20         |--    22         |                 |
        2019016402183716          |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.36  --
                                  ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)           |42178            |42184            |CSDL7013         |CSDL7023         |
```

```
|54     20     74   |49     19     68   |--     22     22   |--     23     23   |
|                   |                   |                   |                   |
|3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------
5201954 NATHOLIA JAY KUMAR MUKESH    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUDHA                        |45     18     63   |37     19     56   |--     22     45   |--     23     43   |--     46     68   |57     18     75   | 22.00 184.00
                                     |                   |                   |--     23         |--     20         |--     22         |                   |
        2019016402185947             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.36  --
                                     ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |60     18     78   |42     19     61   |--     22     22   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5201955 PAINAIK ESHAN ARVIND         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VANDANA                      |52     19     71   |57     18     75   |--     22     44   |--     21     43   |--     46     67   |42     18     60   | 22.00 184.00
                                     |                   |                   |--     22         |--     22         |--     21         |                   |
        2019016402183167             |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.36  --
                                     ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |46     17     63   |46     19     65   |--     23     23   |--     21     21   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------
5201956 PALANDE SHUBHAM DEEPAK       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHAGYASHREE                  |38     19     57   |27*    16     43   |--     20     40   |--     20     40   |--     42     63   |55     17     72   | 22.00 169.00
                                     |                   |                   |--     20         |--     20         |--     21         |                   |
        2020016402267964             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.68  --
                                     ---------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |45     18     63   |51     18     69   |--     20     20   |--     20     20   |
```

```
                                        |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201957 PANDEY SUMEET PRIYAKANT      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        REETA                        |54     20     74   |58     18     76   |--     21     44   |--     22     44   |--     45     65   |53     18     71   | 22.00 196.00
                                     |                   |                   |--     23          |--     22          |--     20          |                   |
        2019016402185054             |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.91  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |64     19     83   |43     19     62   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201958 PATEL AMAN BHASKAR           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SANGEETA                     |11F    9E     20   |34E    12E    46   |--     20E    41   |--     21E    43   |--     44E    67   |11F    10E    21   | 22.00 --
                                     |                   |                   |--     21E         |--     22E         |--     23E         |                   |
        2017016402377816             |3.00 F  0.00 0.00  |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |34E    9E     43   |33E    11E    44   |--     20E    20   |--     21E    21   |
                                     |                   |                   |                   |                   |
                                     |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201959 PATEL HARSH DHARMESH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VARSHA                       |55     19     74   |56     19     75   |--     21     45   |--     23     43   |--     45     64   |63     19     82   | 22.00 196.00
                                     |                   |                   |--     24          |--     20          |--     19          |                   |
        2019016402183701             |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 O  10.00 30.00| 8.91  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |55     19     74   |48     19     67   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
```

```
                                        |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201960 PATIL NACHIKETA RATNAKAR     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHAGAVATI                    |32     19     51   |28*    17     45   |--     22     43   |--     23     46   |--     48     71   |35     17     52   | 22.00 157.00
                                     |                   |                   |--     21          |--     23          |--     23          |                   |
        2019016402183322             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.14  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |38     19     57   |38     19     57   |--     22     22   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201961 PATIL PRANAV SUDHIR          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SWATI                        |51     20     71   |61     19     80   |--     24     48   |--     24     48   |--     48     71   |56     19     75   | 22.00 199.00
                                     |                   |                   |--     24          |--     24          |--     23          |                   |
        2019016402183217             |3.00 B  8.00 24.00 |3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 9.05  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |47     20     67   |55     20     75   |--     23     23   |--     24     24   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5201962 PATIL SANKET VASANT          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VARSHA                       |43     20     63   |44     19     63   |--     23     47   |--     22     45   |--     45     67   |50     18     68   | 22.00 181.00
                                     |                   |                   |--     24          |--     23          |--     22          |                   |
        2019016402184406             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.23  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(532)              |42178              |42184              |CSDL7013           |CSDL7023           |
                                     |51     20     71   |50     20     70   |--     23     23   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5201963	PAWAR HARSHAD SUBHASH BABY 2019016402184886 (1)Mumbai-(532)	42171 44 14 58 3.00 D 6.00 18.00	42172 38 17 55 3.00 D 6.00 18.00	CSL701 -- 21 42 1.00 O 10.00 10.00	CSL702 -- 22 42 -- 20 1.00 O 10.00 10.00	CSP701 -- 45 65 -- 20 3.00 O 10.00 30.00	42175 52 14 66 3.00 C 7.00 21.00	Successful 22.00 160.00 7.27 --
		42178 33 20 53 3.00 D 6.00 18.00	42184 33 14 47 3.00 E 5.00 15.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201964	PAWAR KETAN SANJAY VAISHALI 2018016401125376 (1)Mumbai-(532)	42171 36E 14E 50 3.00 D 6.00 18.00	42172 13F 15E 28 3.00 F 0.00 0.00	CSL701 -- 20E 39 -- 19E 1.00 A 9.00 9.00	CSL702 -- 20E 42 -- 22E 1.00 O 10.00 10.00	CSP701 -- 44E 67 -- 23E 3.00 O 10.00 30.00	42175 33E 15E 48 3.00 E 5.00 15.00	Unsuccessful 22.00 -- -- --
		42178 26F 14E 40 3.00 F 0.00 0.00	42184 20F 17E 37 3.00 F 0.00 0.00	CSDL7013 -- 22E 22 1.00 O 10.00 10.00	CSDL7023 -- 20E 20 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201965	PAWAR ONKAR AJIT SUPRIYA 2019016402185224 (1)Mumbai-(532)	42171 56 19 75 3.00 A 9.00 27.00	42172 51 19 70 3.00 B 8.00 24.00	CSL701 -- 22 43 -- 21 1.00 O 10.00 10.00	CSL702 -- 22 43 -- 21 1.00 O 10.00 10.00	CSP701 -- 45 66 -- 21 3.00 O 10.00 30.00	42175 58 19 77 3.00 A 9.00 27.00	Successful 22.00 196.00 8.91 --
		42178 55 20 75 3.00 A 9.00 27.00	42184 48 19 67 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5201966	/ PAWAR RISHIKA RAJESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NEHA	51 19 70	28* 16 44	-- 23 44	-- 24 44	-- 45 67	38 16 54	22.00 169.00
				-- 21	-- 20	-- 22		
	2020016402268341	3.00 B 8.00 24.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.68 --
	(1)Mumbai-(532)	42178	42184	CSDL7013	CSDL7023			
		47 18 65	46 17 63	-- 22 22	-- 24 24			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201967	PAWAR YASH DILIP	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHOBHA	51 19 70	37 18 55	-- 21 44	-- 21 42	-- 44 66	48 18 66	22.00 178.00
				-- 23	-- 21	-- 22		
	2019016402184387	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(1)Mumbai-(532)	42178	42184	CSDL7013	CSDL7023			
		50 19 69	54 19 73	-- 22 22	-- 21 21			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201968	/ POFALKAR RAJAS SURESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CHHAYA	54 20 74	42 19 61	-- 22 42	-- 22 43	-- 45 65	59 19 78	22.00 193.00
				-- 20	-- 21	-- 20		
	2019016402183666	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.77 --
	(1)Mumbai-(532)	42178	42184	CSDL7013	CSDL7023			
		56 19 75	53 19 72	-- 22 22	-- 22 22			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5201969	/ PUNDIR BHAVANA MUNESH SEEMA	42171 50 20 70	42172 44 19 63	CSL701 -- 22 43	CSL702 -- 21 41	CSP701 -- 45 67	42175 46 19 65	Successful 22.00 175.00
	2019016402186405	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(1)Mumbai-(532)	42178 42 19 61 3.00 C 7.00 21.00	42184 38 19 57 3.00 D 6.00 18.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201970	RANE KUNAL DATTATRAY YOGITA	42171 22F 16E 38	42172 25F 17E 42	CSL701 -- 23E 44	CSL702 -- 23E 46	CSP701 -- 45E 66	42175 32E 15E 47	Unsuccessful 22.00 --
	2019016402186444	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	-- --
	(1)Mumbai-(532)	42178 32E 17E 49 3.00 E 5.00 15.00	42184 18F 15E 33 3.00 F 0.00 0.00	CSDL7013 -- 22E 22 1.00 O 10.00 10.00	CSDL7023 -- 23E 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201971	RAUT VRUSHAL BALVANT NEETA	42171 42 19 61	42172 38 19 57	CSL701 -- 22 41	CSL702 -- 22 42	CSP701 -- 46 67	42175 33 18 51	Successful 22.00 166.00
	2019016402182736	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.55 --
	(1)Mumbai-(532)	42178 35 19 54 3.00 D 6.00 18.00	42184 44 17 61 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5201972	ROTE MUKTESH VIJAY	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	NILIMA	44E 19E 63	45E 16E 61	-- 20E 41	-- 21E 42	-- 45E 67	45E 18E 63	22.00 --
				-- 21E	-- 21E	-- 22E		
	2019016402185112	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	-- --
	(1)Mumbai-(532)	42178	42184	CSDL7013	CSDL7023			
		51E 18E 69	11F 18E 29	-- 22E 22	-- 21E 21			
		3.00 C 7.00 21.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201973	/ S VANDHANAA B SHYAM SUNDAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	S VIJAYALAKSHMI	52 19 71	45 20 65	-- 23 47	-- 23 47	-- 48 71	56 18 74	22.00 187.00
				-- 24	-- 24	-- 23		
	2019016402182864	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.50 --
	(1)Mumbai-(532)	42178	42184	CSDL7013	CSDL7023			
		51 19 70	54 20 74	-- 23 23	-- 23 23			
		3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5201974	SAH SURAJ ASHOK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	POONAM	32 15 47	28* 13 41	-- 19 39	-- 19 39	-- 45 66	36 16 52	22.00 148.00
				-- 20	-- 20	-- 21		
	2019016402184291	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.73 --
	(1)Mumbai-(532)	42178	42184	CSDL7013	CSDL7023			
		43 14 57	32 17 49	-- 19 19	-- 20 20			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201975	/ SALUNKHE MINAL DAGADU	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SEETA	38 19 57	39 18 57	-- 23 42	-- 23 47	-- 42 63	57 18 75	22.00 175.00
				-- 19	-- 24	-- 21		
	2020016402268051	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	7.95 --
	(1)Mumbai-(532)	42178	42184	CSDL7013	CSDL7023			
		49 19 68	41 20 61	-- 22 22	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201976	SARANG ADVAIT BHUSHAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BILWA	32 17 49	35 16 51	-- 19 41	-- 20 41	-- 46 67	38 12 50	22.00 160.00
				-- 22	-- 21	-- 21		
	2018016401122834	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.27 --
	(1)Mumbai-(532)	42178	42184	CSDL7013	CSDL7023			
		47 19 66	34 17 51	-- 22 22	-- 20 20			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
5201977	/ SATARDEKAR RIDDHI SURENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SNEHA	50 20 70	43 19 62	-- 22 45	-- 22 44	-- 45 67	53 19 72	22.00 187.00
				-- 23	-- 22	-- 22		
	2019016402185874	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.50 --
	(1)Mumbai-(532)	42178	42184	CSDL7013	CSDL7023			
		57 20 77	43 19 62	-- 22 22	-- 22 22			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201978	SAWANT AARYAN UMESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BHARATI	74 20 94	71 19 90	-- 23 47	-- 22 43	-- 44 65	64 19 83	22.00 205.00
				-- 24	-- 21	-- 21		
	2019016402182632	3.00 O 10.00 30.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.32 --
	(1)Mumbai-(532)	42178	42184	CSDL7013	CSDL7023			
		49 20 69	55 19 74	-- 22 22	-- 22 22			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201979	SHAH SOURAV AMISH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PAYAL	42 17 59	59 15 74	-- 22 42	-- 21 44	-- 48 69	54 10 64	22.00 169.00
				-- 20	-- 23	-- 21		
	2019016402185417	3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.68 --
	(1)Mumbai-(532)	42178	42184	CSDL7013	CSDL7023			
		34 13 47	41 19 60	-- 23 23	-- 21 21			
		3.00 E 5.00 15.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5201980	SHAIKH MOHAMMAD BILAL ANSAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ZAINAB	48 19 67	42 17 59	-- 22 41	-- 22 44	-- 46 68	52 18 70	22.00 184.00
				-- 19	-- 22	-- 22		
	2020016402268194	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.36 --
	(1)Mumbai-(532)	42178	42184	CSDL7013	CSDL7023			
		61 20 81	48 19 67	-- 22 22	-- 22 22			
		3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201981	/ SHAIKH NAMRAH KHURSHID	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SALEHA	47 17 64	33 17 50	-- 21 40	-- 22 42	-- 42 63	37 16 53	22.00 163.00
				-- 19	-- 20	-- 21		
	2020016402268511	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.41 --
	(1)Mumbai-(532)	42178	42184	CSDL7013	CSDL7023			
		46 19 65	32 17 49	-- 22 22	-- 22 22			
		3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5201982	SHETH SMIT ATUL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHILPA	43 18 61	32 15 47	-- 20 40	-- 21 44	-- 44 64	37 15 52	22.00 172.00
				-- 20	-- 23	-- 20		
	2019016402185812	3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.82 --
	(1)Mumbai-(532)	42178	42184	CSDL7013	CSDL7023			
		57 19 76	51 18 69	-- 22 22	-- 21 21			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5201983	/ SHEWALE SARIKA BHAGWAN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NEETA	53 20 73	45 18 63	-- 22 43	-- 21 44	-- 48 71	63 19 82	22.00 193.00
				-- 21	-- 23	-- 23		
	2019016402182446	3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	8.77 --
	(1)Mumbai-(532)	42178	42184	CSDL7013	CSDL7023			
		48 20 68	58 19 77	-- 22 22	-- 21 21			
		3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5201984	SOLANKI DHRUV DHANSUKH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PUSHPA	41 18 59	32 19 51	-- 22 43	-- 21 42	-- 45 66	55 19 74	22.00 175.00
				-- 21	-- 21	-- 21		
	2020016402268082	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.95 --
	(1)Mumbai-(532)	42178	42184	CSDL7013	CSDL7023			
		49 19 68	53 19 72	-- 23 23	-- 21 21			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5201985	/ SONI SHIVANI RAMESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KUSUM	47 18 65	50 17 67	-- 20 40	-- 21 44	-- 46 68	58 17 75	22.00 181.00
				-- 20	-- 23	-- 22		
	2019016402184372	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.23 --
	(1)Mumbai-(532)	42178	42184	CSDL7013	CSDL7023			
		38 20 58	54 19 73	-- 23 23	-- 21 21			
		3.00 D 6.00 18.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS : 0 to 39.99 40 to 44.99 45 to 49.99 50 to 59.99 60 to 69.99 70 to 74.99 75 to 79.99 80 to 100

GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5201986	SRINIVAS HEMANT PATEL SEEMA 2019016402182462	42171 34E 17E 51 3.00 D 6.00 18.00	42172 10F 15E 25 3.00 F 0.00 0.00	CSL701 -- 20E 41 1.00 O 10.00 10.00	CSL702 -- 21E 43 1.00 O 10.00 10.00	CSP701 -- 44E 65 3.00 O 10.00 30.00	42175 27F 15E 42 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
	(1)Mumbai-(532)	42178 32E 16E 48 3.00 E 5.00 15.00	42184 33E 16E 49 3.00 E 5.00 15.00	CSDL7013 -- 23E 23 1.00 O 10.00 10.00	CSDL7023 -- 21E 21 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201987	SUMEET BHIMANPALLY SUPARNA 2019016402183272	42171 53 18 71 3.00 B 8.00 24.00	42172 46 18 64 3.00 C 7.00 21.00	CSL701 -- 20 42 1.00 O 10.00 10.00	CSL702 -- 20 41 1.00 O 10.00 10.00	CSP701 -- 45 67 3.00 O 10.00 30.00	42175 54 19 73 3.00 B 8.00 24.00	Successful 22.00 181.00 8.23 --
	(1)Mumbai-(532)	42178 50 17 67 3.00 C 7.00 21.00	42184 49 18 67 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7023 -- 20 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201988	/ SURABHI SHREERAM SAWANT VAISHALI 2019016402183175	42171 52 19 71 3.00 B 8.00 24.00	42172 68 18 86 3.00 O 10.00 30.00	CSL701 -- 21 42 1.00 O 10.00 10.00	CSL702 -- 21 42 1.00 O 10.00 10.00	CSP701 -- 46 67 3.00 O 10.00 30.00	42175 48 18 66 3.00 C 7.00 21.00	Successful 22.00 196.00 8.91 --
	(1)Mumbai-(532)	42178 55 20 75 3.00 A 9.00 27.00	42184 55 19 74 3.00 B 8.00 24.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5201989	TANPURE RAJKIRAN MANIK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VANDANA	32 19 51	44 17 61	-- 20 43	-- 21 42	-- 44 63	42 14 56	22.00 166.00
				-- 23	-- 21	-- 19		
	2019016402185271	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.55 --
	(1)Mumbai-(532)	42178	42184	CSDL7013	CSDL7023			
		45 19 64	38 19 57	-- 22 22	-- 21 21			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201990	/ VASAIKAR SAMYUKTA SANDEEP	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RENU	50 19 69	46 18 64	-- 20 43	-- 21 44	-- 45 67	53 18 71	22.00 190.00
				-- 23	-- 23	-- 22		
	2019016402184364	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.64 --
	(1)Mumbai-(532)	42178	42184	CSDL7013	CSDL7023			
		61 19 80	53 20 73	-- 23 23	-- 21 21			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201991	VISHWAKARMA KALPESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANITA	55 15 70	53 17 70	-- 21 39	-- 22 41	-- 44 66	49 18 67	22.00 186.00
				-- 18	-- 19	-- 22		
	2019016402185085	3.00 B 8.00 24.00	3.00 B 8.00 24.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.45 --
	(1)Mumbai-(532)	42178	42184	CSDL7013	CSDL7023			
		59 20 79	48 19 67	-- 22 22	-- 22 22			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:03 Apr 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
5201992	VISHWANATHAN HARSH JAIDEEP	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	RAKHEE	20F 13E 33	16F 14E 30	-- 20E 39	-- 20E 39	-- 40E 61	18F 16E 34	22.00 --
				-- 19E	-- 19E	-- 21E		
	2018016401124067	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(1)Mumbai-(532)	42178	42184	CSDL7013	CSDL7023			
		16F 12E 28	32E 17E 49	-- 19E 19	-- 19E 19			
		3.00 F 0.00 0.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201993	YADAV DEEPAK JANVED SINGH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	GEETA	61 19 80	50 20 70	-- 20 40	-- 23 46	-- 44 65	64 18 82	22.00 208.00
				-- 20	-- 23	-- 21		
	2019016402183747	3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 O 10.00 30.00	9.45 --
	(1)Mumbai-(532)	42178	42184	CSDL7013	CSDL7023			
		64 19 83	53 18 71	-- 22 22	-- 20 20			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5201994	/ ZOLEKAR SHRADDHA MARUTI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	BHARTI	45 19 64	59 17 76	-- 24 46	-- 24 47	-- 45 68	39 18 57	22.00 187.00
				-- 22	-- 23	-- 23		
	2019016402185866	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	8.50 --
	(1)Mumbai-(532)	42178	42184	CSDL7013	CSDL7023			
		58 18 76	55 19 74	-- 22 22	-- 24 24			
		3.00 A 9.00 27.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:31 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5201997	AMBEKAR PAURAS KAUSTUBH LEENA	42171 38E 13E 51	42172 32E 6F 38	CSL701 -- 22E 44	CSL702 -- 22E 42	CSP701 -- 43E 66	42175 43E 15E 58	Unsuccessful 22.00 --
	2019016401393102	3.00 D 6.00 18.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	-- --
	(40)Khed-(742)	42178 43E 11E 54 3.00 D 6.00 18.00	42184 40E 10E 50 3.00 D 6.00 18.00	CSDL7013 -- 24E 24 1.00 O 10.00 10.00	CSDL7023 -- 21E 21 1.00 O 10.00 10.00			
			Total Credit 22.00	FINAL CGPI --	FINAL GRADE --			
5201998	/ AWADAN SNEHAL SHIVAJI SHITAL	42171 53 18 71	42172 37 15 52	CSL701 -- 23 41	CSL702 -- 23 43	CSP701 -- 43 66	42175 51 18 69	Successful 22.00 178.00
	2019016401392892	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(40)Khed-(742)	42178 52 18 70 3.00 B 8.00 24.00	42184 54 12 66 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 23 23 1.00 O 10.00 10.00			
			Total Credit 22.00	FINAL CGPI --	FINAL GRADE --			
5201999	/ BAHUTULE VAISHNAVI VINOD VAIKAMI	42171 48 16 64	42172 32 8 40	CSL701 -- 21 39	CSL702 -- 21 40	CSP701 -- 41 63	42175 36 18 54	Successful 22.00 159.00
	2019016401393091	3.00 C 7.00 21.00	3.00 P 4.00 12.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.23 --
	(40)Khed-(742)	42178 43 17 60 3.00 C 7.00 21.00	42184 44 12 56 3.00 D 6.00 18.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7023 -- 23 23 1.00 O 10.00 10.00			
			Total Credit 22.00	FINAL CGPI --	FINAL GRADE --			

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:31 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1 CR GR GP C*G	Total	PAPER 2 CR GR GP C*G	Total	PAPER 3 CR GR GP C*G	Total	PAPER 4 CR GR GP C*G	Total	PAPER 5 CR GR GP C*G	Total	PAPER 6 CR GR GP C*G	Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	Total	PAPER 8 CR GR GP C*G	Total	PAPER 9 CR GR GP C*G	Total	PAPER 10 CR GR GP C*G	Total					
5202000	BEBAL SAAD KHALID	42171		42172		CSL701		CSL702		CSP701		42175		Unsuccessful
	SALWA	37E 13E 50		32E 7F 39		-- 20E 36		-- 18E 39		-- 42E 63		35E 13E 48		22.00 --
						-- 16E		-- 21E		-- 21E				
	2019016401873111	3.00 D	6.00 18.00	3.00 F	0.00 0.00	1.00 B	8.00 8.00	1.00 A	9.00 9.00	3.00 O	10.00 30.00	3.00 E	5.00 15.00	-- --
	(40)Khed-(742)	42178		42184		CSDL7013		CSDL7023						
		37E 11E 48		33E 13E 46		-- 17E 17		-- 16E 16						
		3.00 E	5.00 15.00	3.00 E	5.00 15.00	1.00 C	7.00 7.00	1.00 C	7.00 7.00					
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --												
5202001	/ BHAKTI DATTARAM MANE	42171		42172		CSL701		CSL702		CSP701		42175		Successful
	DARSHANA	32 9 41		32 12 44		-- 19 38		-- 23 41		-- 46 65		39 12 51		22.00 141.00
						-- 19		-- 18		-- 19				
	2020016402170837	3.00 P	4.00 12.00	3.00 P	4.00 12.00	1.00 A	9.00 9.00	1.00 O	10.00 10.00	3.00 O	10.00 30.00	3.00 D	6.00 18.00	6.41 --
	(40)Khed-(742)	42178		42184		CSDL7013		CSDL7023						
		32 14 46		33 12 45		-- 20 20		-- 22 22						
		3.00 E	5.00 15.00	3.00 E	5.00 15.00	1.00 O	10.00 10.00	1.00 O	10.00 10.00					
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --												
5202002	CHALKE SIDDHANT SUBHASH	42171		42172		CSL701		CSL702		CSP701		42175		Unsuccessful
	SAMRUDHI	24F 12E 36		32E 12E 44		-- 19E 37		-- 21E 37		-- 42E 63		41E 11E 52		22.00 --
						-- 18E		-- 16E		-- 21E				
	2019016401393005	3.00 F	0.00 0.00	3.00 P	4.00 12.00	1.00 B	8.00 8.00	1.00 B	8.00 8.00	3.00 O	10.00 30.00	3.00 D	6.00 18.00	-- --
	(40)Khed-(742)	42178		42184		CSDL7013		CSDL7023						
		37E 13E 50		42E 10E 52		-- 21E 21		-- 21E 21						
		3.00 D	6.00 18.00	3.00 D	6.00 18.00	1.00 O	10.00 10.00	1.00 O	10.00 10.00					
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --												

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:03 Apr 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5202003	CHAUGHULE SAGAR HIRAMAN SHALINI	42171 13F 12E 25	42172 24F 12E 36	CSL701 -- 21E 38 -- 17E	CSL702 -- 22E 37 -- 15E	CSP701 -- 39E 59 -- 20E	42175 33E 12E 45	Unsuccessful 22.00 --
	2018016401173694	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 A 9.00 27.00	3.00 E 5.00 15.00	-- --
	(40)Khed-(742)	42178 32E 12E 44 3.00 P 4.00 12.00	42184 37E 11E 48 3.00 E 5.00 15.00	CSDL7013 -- 21E 21 1.00 O 10.00 10.00	CSDL7023 -- 20E 20 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5202004	/ CHAUGULE SHUBHADA SHAILESH SHRADHA	42171 51 18 69	42172 54 18 72	CSL701 -- 24 47 -- 23	CSL702 -- 24 46 -- 22	CSP701 -- 47 70 -- 23	42175 54 20 74	Successful 22.00 196.00
	2020016402170772	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.91 --
	(40)Khed-(742)	42178 57 20 77 3.00 A 9.00 27.00	42184 63 18 81 3.00 O 10.00 30.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7023 -- 24 24 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5202005	/ CHAVAN PRACHI PRATAP POOJA	42171 45 16 61	42172 59 18 77	CSL701 -- 24 47 -- 23	CSL702 -- 24 48 -- 24	CSP701 -- 47 70 -- 23	42175 49 20 69	Successful 22.00 184.00
	2019016401392594	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.36 --
	(40)Khed-(742)	42178 51 19 70 3.00 B 8.00 24.00	42184 45 16 61 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:31 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5202006	/ DANAWLE SAMIKSHA PANDURANG	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SUPRIYA	35E 11E 46	36E 9E 45	-- 13E 32	-- 18E 38	-- 43E 66	25F 12E 37	22.00 -- RCC
				-- 19E	-- 20E	-- 23E		
	2019016401824447	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		35E 13E 48	AA 12E 12	-- 21E 21	-- 17E 17			
		3.00 E 5.00 15.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5202007	DESAI AKSHAY DUNDAPPA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SULOCHANA	43 13 56	45 8 53	-- 21 39	-- 20 35	-- 39 57	48 15 63	22.00 155.00
				-- 18	-- 15	-- 18		
	2019016401392474	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	7.05 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		37 14 51	42 11 53	-- 20 20	-- 18 18			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5202008	/ DESAI PRADNYA PRATAPRAO	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANURADHA	51 18 69	57 18 75	-- 24 47	-- 24 47	-- 47 70	51 20 71	22.00 196.00
				-- 23	-- 23	-- 23		
	2019016401393237	3.00 C 7.00 21.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.91 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		67 20 87	57 14 71	-- 24 24	-- 24 24			
		3.00 O 10.00 30.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:31 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			
5202009	DESHMUKH KASHIF KIFAYATULLAH KHAN - HOORBANU	42171 49 16 65	42172 63 17 80	CSL701 -- 20 41 -- 21	CSL702 -- 23 38 -- 15	CSP701 -- 44 66 -- 22	42175 45 20 65	Successful 22.00 192.00
	2019016401393446	3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.73 --
	(40)Khed-(742)	42178 66 17 83 3.00 O 10.00 30.00	42184 57 16 73 3.00 B 8.00 24.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7023 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5202010	DHAMANE GAURAV GOVIND GEETA	42171 50 13 63	42172 48 14 62	CSL701 -- 23 43 -- 20	CSL702 -- 21 42 -- 21	CSP701 -- 46 69 -- 23	42175 38 13 51	Successful 22.00 165.00
	2019016401393214	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.50 --
	(40)Khed-(742)	42178 46 17 63 3.00 C 7.00 21.00	42184 37 12 49 3.00 E 5.00 15.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5202011	/ DHANAWATE TRUPTI SONYABAPU PRITI	42171 44 20 64	42172 54 18 72	CSL701 -- 24 47 -- 23	CSL702 -- 24 47 -- 23	CSP701 -- 46 69 -- 23	42175 48 20 68	Successful 22.00 178.00
	2019016401392942	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.09 --
	(40)Khed-(742)	42178 49 20 69 3.00 C 7.00 21.00	42184 46 14 60 3.00 C 7.00 21.00	CSDL7013 -- 24 24 1.00 O 10.00 10.00	CSDL7023 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:31 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5202012	DHOTRE AMAY GOPAL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RANJANA	32 16 48	32 14 46	-- 19 36	-- 21 39	-- 41 63	42 15 57	22.00 149.00
				-- 17	-- 18	-- 22		
	2019016401392717	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.77 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		46 17 63	38 11 49	-- 22 22	-- 18 18			
		3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5202014	GAWADE SANKET PRAKASH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ASHABAI	32 13 45	42 9 51	-- 18 36	-- 19 35	-- 41 61	33 11 44	22.00 137.00
				-- 18	-- 16	-- 20		
	2019016401393013	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 P 4.00 12.00	6.23 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		40 10 50	34 10 44	-- 18 18	-- 18 18			
		3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5202015	/ GHAG NISHA SANTOSH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANJANA	39 15 54	46 13 59	-- 23 40	-- 23 44	-- 42 64	39 19 58	22.00 166.00
				-- 17	-- 21	-- 22		
	2019016401392876	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.55 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		50 19 69	49 15 64	-- 24 24	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:31 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT / CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5202017	HARVANDE SANKET	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	CHANDRASHEKHAR - SHEFALI	47 15 62	35 17 52	-- 22 43	-- 22 45	-- 47 71	54 20 74	22.00 178.00
				-- 21	-- 23	-- 24		
	2019016401393036	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.09 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		59 17 76	40 13 53	-- 21 21	-- 20 20			
		3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5202018	HURZUK SAJID INAYAT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NAEEMA	45 12 57	47 15 62	-- 17 34	-- 21 42	-- 42 63	44 18 62	22.00 164.00
				-- 17	-- 21	-- 21		
	2019016401873103	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.45 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		46 15 61	50 11 61	-- 18 18	-- 17 17			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5202019	/ INAMDAR PRIYANKA SANTOSH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHILPA	43 15 58	35 14 49	-- 18 37	-- 21 41	-- 44 65	41 17 58	22.00 154.00
				-- 19	-- 20	-- 21		
	2019016401392427	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.00 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		42 17 59	44 13 57	-- 19 19	-- 20 20			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:31 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5202020	JADHAV DARSHAN RAJESH RASIKA	42171 57 15 72	42172 44 15 59	CSL701 -- 20 42 -- 22	CSL702 -- 23 40 -- 17	CSP701 -- 42 63 -- 21	42175 52 19 71	Successful 22.00 180.00
	2020016402171075	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.18 --
	(40)Khed-(742)	42178 62 17 79 3.00 A 9.00 27.00	42184 47 14 61 3.00 C 7.00 21.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7023 -- 16 16 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5202021	JADHAV JAYESH DAGDU SHUBHANGI	42171 32 10 42	42172 36 10 46	CSL701 -- 18 40 -- 22	CSL702 -- 20 40 -- 20	CSP701 -- 45 63 -- 18	42175 32 16 48	Successful 22.00 137.00
	2019016401392725	3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	6.23 --
	(40)Khed-(742)	42178 33 14 47 3.00 E 5.00 15.00	42184 32 13 45 3.00 E 5.00 15.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7023 -- 17 17 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5202022	JADHAV SAURABH RAJENDRA NEHA	42171 39 11 50	42172 32 13 45	CSL701 -- 22 45 -- 23	CSL702 -- 24 47 -- 23	CSP701 -- 49 72 -- 23	42175 48 15 63	Successful 22.00 163.00
	2019016401393117	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.41 --
	(40)Khed-(742)	42178 42 15 57 3.00 D 6.00 18.00	42184 51 11 62 3.00 C 7.00 21.00	CSDL7013 -- 23 23 1.00 O 10.00 10.00	CSDL7023 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:31 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
5202025	KADAM PRATHMESH RAJENDRA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RASHMI	35 14 49	43 11 54	-- 19 36	-- 21 37	-- 42 63	44 18 62	22.00 164.00
				-- 17	-- 16	-- 21		
	2019016401392822	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.45 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		61 15 76	50 12 62	-- 18 18	-- 18 18			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5202026	/ KADAM RUTVI SACHIN	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	KISHORI	43 13 56	41 11 52	-- 19 39	-- 18 38	-- 44 65	49 18 67	22.00 153.00
				-- 20	-- 20	-- 21		
	2019016401393381	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	6.95 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		33 16 49	39 13 52	-- 18 18	-- 17 17			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5202027	KARAMBE SIDDHARAJ BHARAT	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	RUTUJA	49E 14E 63	58E 10E 68	-- 18E 39	-- 22E 37	-- 44E 66	40E 19E 59	22.00 --
				-- 21E	-- 15E	-- 22E		
	2020016402171044	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	-- --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		AA 17E 17	47E 14E 61	-- 19E 19	-- 18E 18			
		3.00 F 0.00 0.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:31 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
		PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5202028	KHISE ADNAN KHALID	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	RUBINA	36E 10E 46	38E 5F 43	-- 18E 39	-- 17E 32	-- 37E 56	36E 14E 50	22.00 --
				-- 21E	-- 15E	-- 19E		
	2019016401642106	3.00 E 5.00 15.00	3.00 F 0.00 0.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	-- --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		53E 13E 66	33E 8E 41	-- 18E 18	-- 19E 19			
		3.00 C 7.00 21.00	3.00 P 4.00 12.00	1.00 B 8.00 8.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5202029	KULKARNI ANAND SHRINIVAS	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SANGEETA	32E 12E 44	24F 9E 33	-- 21E 43	-- 20E 40	-- 46E 68	51E 13E 64	22.00 --
				-- 22E	-- 20E	-- 22E		
	2019016401393284	3.00 P 4.00 12.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	-- --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		32E 14E 46	47E 9E 56	-- 18E 18	-- 21E 21			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5202030	/ KULKARNI SWARUPA DAMODAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	DIPTI	52 20 72	39 15 54	-- 21 45	-- 24 47	-- 47 69	53 20 73	22.00 178.00
				-- 24	-- 23	-- 22		
	2019016401392613	3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.09 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		47 20 67	53 14 67	-- 23 23	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
5202031	KUTAREKAR MUFEED MUNAVAR	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	NASIMA	32E 8E 40	19F 10E 29	-- 10E 26	-- 10E 20	-- 21E 32	32E 11E 43	22.00 --
				-- 16E	-- 10E	-- 11E		
	2019016401824486	3.00 P 4.00 12.00	3.00 F 0.00 0.00	1.00 D 6.00 6.00	1.00 P 4.00 4.00	3.00 P 4.00 12.00	3.00 P 4.00 12.00	-- --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		32E 7F 39	33E 11E 44	-- 10E 10	-- 11E 11			
		3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 P 4.00 4.00	1.00 P 4.00 4.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5202032	LAMBADE PRITAM SHAM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHARMILA	37 16 53	38 12 50	-- 20 40	-- 23 44	-- 45 64	49 18 67	22.00 175.00
				-- 20	-- 21	-- 19		
	2019016401392532	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		60 18 78	49 13 62	-- 21 21	-- 21 21			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5202033	/ MALAVADE SHREYA CHANDRAKANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHITAL	37 11 48	32 14 46	-- 20 40	-- 24 45	-- 44 64	43 17 60	22.00 154.00
				-- 20	-- 21	-- 20		
	2019016401392756	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.00 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		40 17 57	35 14 49	-- 23 23	-- 23 23			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (Total)	PAPER 2 (Total)	PAPER 3 (Total)	PAPER 4 (Total)	PAPER 5 (Total)	PAPER 6 (Total)	RESULT CR C*G SGPI GRADE
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	
		PAPER 7 (Total)	PAPER 8 (Total)	PAPER 9 (Total)	PAPER 10 (Total)			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			
5202034	MHATRE RAJ VIJAY	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	RUPA	43E 8E 51	25F 10E 35	-- 17E 35	-- 15E 25	-- 36E 51	45E 12E 57	22.00 --
				-- 18E	-- 10E	-- 15E		
	2019016401392957	3.00 D 6.00 18.00	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 D 6.00 6.00	3.00 C 7.00 21.00	3.00 D 6.00 18.00	-- --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		36E 15E 51	47E 12E 59	-- 12E 12	-- 13E 13			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 E 5.00 5.00	1.00 D 6.00 6.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5202035	/ MODAK AMISHA ASHOK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ASHWINI	46 15 61	36 14 50	-- 24 47	-- 23 44	-- 48 70	34 19 53	22.00 169.00
				-- 23	-- 21	-- 22		
	2019016401392412	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.68 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		48 19 67	55 13 68	-- 23 23	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5202036	MORE PRADIP MANIK	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	USHA	49 16 65	47 17 64	-- 24 48	-- 24 47	-- 47 71	54 20 74	22.00 193.00
				-- 24	-- 23	-- 24		
	2019016401392772	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.77 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		64 20 84	61 14 75	-- 23 23	-- 23 23			
		3.00 O 10.00 30.00	3.00 A 9.00 27.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS :	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE :	F	P	E	D	C	B	A	O
GRADE POINT :	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5202037	MORE SAHIL SANJAY ANJALI 2019016401392911 (40)Khed-(742)	42171 39E 12E 51 3.00 D 6.00 18.00	42172 33E 10E 43 3.00 P 4.00 12.00	CSL701 -- 19E 41 -- 22E 1.00 O 10.00 10.00	CSL702 -- 22E 42 -- 20E 1.00 O 10.00 10.00	CSP701 -- 47E 69 -- 22E 3.00 O 10.00 30.00	42175 39E 17E 56 3.00 D 6.00 18.00	Unsuccessful 22.00 -- -- --
		42178 34E 12E 46 3.00 E 5.00 15.00	42184 20F 12E 32 3.00 F 0.00 0.00	CSDL7013 -- 21E 21 1.00 O 10.00 10.00	CSDL7023 -- 22E 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5202038	NAIK SHREYAS SANDESH NUTAN 2020016402170741 (40)Khed-(742)	42171 53 11 64 3.00 C 7.00 21.00	42172 44 11 55 3.00 D 6.00 18.00	CSL701 -- 17 37 -- 20 1.00 B 8.00 8.00	CSL702 -- 22 42 -- 20 1.00 O 10.00 10.00	CSP701 -- 43 64 -- 21 3.00 O 10.00 30.00	42175 59 15 74 3.00 B 8.00 24.00	Successful 22.00 176.00 8.00 --
		42178 56 17 73 3.00 B 8.00 24.00	42184 50 11 61 3.00 C 7.00 21.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7023 -- 21 21 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5202039	NIVALKAR ADITYA DATTARAM DARSHANA 2019016401393021 (40)Khed-(742)	42171 47 15 62 3.00 C 7.00 21.00	42172 51 13 64 3.00 C 7.00 21.00	CSL701 -- 23 46 -- 23 1.00 O 10.00 10.00	CSL702 -- 23 44 -- 21 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42175 54 19 73 3.00 B 8.00 24.00	Successful 22.00 175.00 7.95 --
		42178 49 19 68 3.00 C 7.00 21.00	42184 43 12 55 3.00 D 6.00 18.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |

CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1 (CR GR GP C*G)	PAPER 2 (CR GR GP C*G)	PAPER 3 (CR GR GP C*G)	PAPER 4 (CR GR GP C*G)	PAPER 5 (CR GR GP C*G)	PAPER 6 (CR GR GP C*G)	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 (CR GR GP C*G)	PAPER 8 (CR GR GP C*G)	PAPER 9 (CR GR GP C*G)	PAPER 10 (CR GR GP C*G)			
		Total	Total	Total	Total			
5202040	PALEKAR SIDDHANT KRISHNA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHOBHA	32 15 47	38 10 48	-- 21 38	-- 22 42	-- 40 60	58 19 77	22.00 162.00
				-- 17	-- 20	-- 20		
	2019016401393303	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	7.36 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		43 15 58	42 12 54	-- 22 22	-- 22 22			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5202042	/ PAWAR PUNAM SUBHASH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SHUBHANGI	42 15 57	54 12 66	-- 24 43	-- 23 43	-- 44 64	48 16 64	22.00 172.00
				-- 19	-- 20	-- 20		
	2019016401392482	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		48 20 68	49 14 63	-- 22 22	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5202044	PAWAR SHOURYAN RANJEET	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	MEGHANA	15F 8E 23	33E 6F 39	-- 16E 33	-- 18E 33	-- 25E 38	AA 11E 11	22.00 --
				-- 17E	-- 15E	-- 13E		
	2019016401947285	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00	3.00 D 6.00 18.00	3.00 F 0.00 0.00	-- --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		34E 9E 43	32E 13E 45	-- 16E 16	-- 16E 16			
		3.00 P 4.00 12.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |

42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5202045	/ PAWAR TEJASWINI SURESH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SWEETY	44 17 61	39 15 54	-- 24 46	-- 23 43	-- 45 65	43 19 62	22.00 166.00
				-- 22	-- 20	-- 20		
	2019016401392787	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.55 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		44 20 64	34 14 48	-- 22 22	-- 22 22			
		3.00 C 7.00 21.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5202047	POSKAR AMAN ARVIND	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SNEHA	36 12 48	40 9 49	-- 21 41	-- 23 42	-- 44 66	36 14 50	22.00 151.00
				-- 20	-- 19	-- 22		
	2019016401392981	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.86 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		41 17 58	36 12 48	-- 22 22	-- 22 22			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5202049	RAVAL SHUBHAM SHIVAJI	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	VIDYA	34E 8E 42	25F 11E 36	-- 18E 37	-- 21E 41	-- 28E 42	40E 11E 51	22.00 --
				-- 19E	-- 20E	-- 14E		
	2019016401393334	3.00 P 4.00 12.00	3.00 F 0.00 0.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 D 6.00 18.00	3.00 D 6.00 18.00	-- --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		32E 16E 48	42E 14E 56	-- 21E 21	-- 19E 19			
		3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |

42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5202050	/ RAWOOL SHITAL SHARAD SHAILA	42171 51 15 66	42172 41 15 56	CSL701 -- 17 39 -- 22	CSL702 -- 24 45 -- 21	CSP701 -- 42 65 -- 23	42175 54 20 74	Successful 22.00 180.00
	2019016401392497	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.18 --
	(40)Khed-(742)	42178 57 18 75 3.00 A 9.00 27.00	42184 57 12 69 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5202051	SAKPAL RUTWIK SUHAS SUCHITA	42171 35E 10E 45	42172 25F 8E 33	CSL701 -- 10E 28 -- 18E	CSL702 -- 17E 32 -- 15E	CSP701 -- 37E 53 -- 16E	42175 42E 9E 51	Unsuccessful 22.00 --
	2020016402171195	3.00 E 5.00 15.00	3.00 F 0.00 0.00	1.00 D 6.00 6.00	1.00 C 7.00 7.00	3.00 B 8.00 24.00	3.00 D 6.00 18.00	-- --
	(40)Khed-(742)	42178 54E 14E 68 3.00 C 7.00 21.00	42184 42E 11E 53 3.00 D 6.00 18.00	CSDL7013 -- 18E 18 1.00 B 8.00 8.00	CSDL7023 -- 15E 15 1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5202052	SALVI YASH SURYAKANT POOJA	42171 42 14 56	42172 32 11 43	CSL701 -- 23 45 -- 22	CSL702 -- 22 42 -- 20	CSP701 -- 44 66 -- 22	42175 52 12 64	Successful 22.00 160.00
	2019016401393415	3.00 D 6.00 18.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.27 --
	(40)Khed-(742)	42178 43 13 56 3.00 D 6.00 18.00	42184 49 12 61 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |

42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5202053	SANAS SUYASH NANDAKUMAR SNEHA 2019016401393253 (40)Khed-(742)	42171 34 13 47 3.00 E 5.00 15.00	42172 35 8 43 3.00 P 4.00 12.00	CSL701 -- 18 38 -- 20 1.00 A 9.00 9.00	CSL702 -- 23 43 -- 20 1.00 O 10.00 10.00	CSP701 -- 41 63 -- 22 3.00 O 10.00 30.00	42175 38 15 53 3.00 D 6.00 18.00	Successful 22.00 143.00 6.50 --
		42178 36 16 52 3.00 D 6.00 18.00	42184 32 11 43 3.00 P 4.00 12.00	CSDL7013 -- 21 21 1.00 O 10.00 10.00	CSDL7023 -- 19 19 1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5202054	SATIM TANMAY RAVINDRA UJWALA 2019016401393156 (40)Khed-(742)	42171 27F 13E 40 3.00 F 0.00 0.00	42172 35E 11E 46 3.00 E 5.00 15.00	CSL701 -- 21E 41 -- 20E 1.00 O 10.00 10.00	CSL702 -- 23E 40 -- 17E 1.00 O 10.00 10.00	CSP701 -- 40E 60 -- 20E 3.00 O 10.00 30.00	42175 46E 14E 60 3.00 C 7.00 21.00	Unsuccessful 22.00 -- -- --
		42178 44E 16E 60 3.00 C 7.00 21.00	42184 37E 13E 50 3.00 D 6.00 18.00	CSDL7013 -- 21E 21 1.00 O 10.00 10.00	CSDL7023 -- 22E 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5202055	/ SAWANT SAKSHI RAJENDRA RASIKA 2019016401393206 (40)Khed-(742)	42171 43 14 57 3.00 D 6.00 18.00	42172 53 12 65 3.00 C 7.00 21.00	CSL701 -- 22 44 -- 22 1.00 O 10.00 10.00	CSL702 -- 22 42 -- 20 1.00 O 10.00 10.00	CSP701 -- 46 68 -- 22 3.00 O 10.00 30.00	42175 45 15 60 3.00 C 7.00 21.00	Successful 22.00 172.00 7.82 --
		42178 40 20 60 3.00 C 7.00 21.00	42184 46 15 61 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7023 -- 22 22 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |

42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5202056	SAWANT SIDDHESH ANANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ANKITA	41 12 53	49 12 61	-- 18 40	-- 20 37	-- 42 63	47 14 61	22.00 166.00
				-- 22	-- 17	-- 21		
	2019016401824455	3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.55 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		52 15 67	47 11 58	-- 19 19	-- 22 22			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5202057	SHINDE SHUBHAM SUNIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	JYOTI	42 13 55	44 9 53	-- 18 39	-- 23 39	-- 40 61	60 13 73	22.00 170.00
				-- 21	-- 16	-- 21		
	2019016401393396	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 A 9.00 9.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	7.73 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		56 15 71	47 13 60	-- 20 20	-- 17 17			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5202058	/ SHINDE SNEHAL SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SWATI	49 20 69	49 18 67	-- 23 45	-- 24 47	-- 43 66	48 16 64	22.00 175.00
				-- 22	-- 23	-- 23		
	2019016401392435	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.95 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		41 20 61	51 15 66	-- 23 23	-- 23 23			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:31 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |

42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
		Total	Total	Total	Total			
5202059	/ SHITAP ANUSHKA PRADEEP	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NEHA	32 12 44	32 12 44	-- 23 45	-- 24 46	-- 46 68	44 19 63	22.00 154.00
				-- 22	-- 22	-- 22		
	2019016401392702	3.00 P 4.00 12.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.00 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		39 14 53	52 13 65	-- 23 23	-- 22 22			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5202060	/ SOMYA KUMARI SANJAY KUMAR	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAW - SARITA DEVI	67 20 87	42 19 61	-- 24 48	-- 24 48	-- 49 72	48 20 68	22.00 190.00
				-- 24	-- 24	-- 23		
	2019016401392934	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.64 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		55 20 75	51 16 67	-- 24 24	-- 24 24			
		3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5202061	SONAWANE PRATIK CHANDRAKANT	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRERANA	32 14 46	32 10 42	-- 16 36	-- 18 33	-- 42 59	44 18 62	22.00 143.00
				-- 20	-- 15	-- 17		
	2018016401714806	3.00 E 5.00 15.00	3.00 P 4.00 12.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00	3.00 A 9.00 27.00	3.00 C 7.00 21.00	6.50 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		44 14 58	50 15 65	-- 18 18	-- 14 14			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 D 6.00 6.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |

CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN / CENTRE-COLLEGE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
5202062	SURVE SAQUIB ASHRAF SHAMIM	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
		16F 9E 25	28F 11E 39	-- 19E 40	-- 24E 42	-- 40E 60	28F 12E 40	22.00 --
				-- 21E	-- 18E	-- 20E		
	2019016401393311	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 F 0.00 0.00	-- --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		AA 15E 15	32E 12E 44	-- 21E 21	-- 20E 20			
		3.00 F 0.00 0.00	3.00 P 4.00 12.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5202063	TAKKE NINAD NISHIKANT SARIKA	42171	42172	CSL701	CSL702	CSP701	42175	Successful
		49 16 65	57 14 71	-- 22 45	-- 22 41	-- 45 65	53 17 70	22.00 184.00
				-- 23	-- 19	-- 20		
	2019016401393195	3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 B 8.00 24.00	8.36 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		58 18 76	45 12 57	-- 24 24	-- 23 23			
		3.00 A 9.00 27.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5202064	TIKUDAVE AKSHAY VASANT SANGITA	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
		AA 13E 13	44E 10E 54	-- 19E 40	-- 22E 39	-- 38E 57	34E 15E 49	22.00 -- RCC
				-- 21E	-- 17E	-- 19E		
	2019016401392571	3.00 F 0.00 0.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00	3.00 A 9.00 27.00	3.00 E 5.00 15.00	-- --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		38E 15E 53	46E 11E 57	-- 22E 22	-- 19E 19			
		3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |

CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5202065	UMASARE HARSHAL GOPINATH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	NIKITA	50 17 67	38 12 50	-- 20 41	-- 22 42	-- 45 67	41 19 60	22.00 172.00
				-- 21	-- 20	-- 22		
	2019016401392621	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.82 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		50 19 69	49 13 62	-- 21 21	-- 22 22			
		3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5202066	/ WATEGAONKAR PRAGATI PRAKASH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	VIDYA	41 18 59	32 15 47	-- 19 39	-- 24 45	-- 45 64	45 19 64	22.00 166.00
				-- 20	-- 21	-- 19		
	2019016401392903	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.55 --
	(40)Khed-(742)	42178	42184	CSDL7013	CSDL7023			
		41 19 60	58 14 72	-- 22 22	-- 18 18			
		3.00 C 7.00 21.00	3.00 B 8.00 24.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5202073	GHEVADE ROSHAN MARUTI	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	RESHMA	34 14 48	38 10 48	-- 18 36	-- 16 34	-- 37 53	48 15 63	22.00 151.00
				-- 18	-- 18	-- 16		
	2020016402179175	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 C 7.00 7.00	3.00 B 8.00 24.00	3.00 C 7.00 21.00	6.86 --
	(36)Karjat-(780)	42177	42184	CSDL7013	CSDL7022			
		62 12 74	46 15 61	-- 18 18	-- 18 18			
		3.00 B 8.00 24.00	3.00 C 7.00 21.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:03 Apr 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP Total C*G	PAPER 2 CR GR GP Total C*G	PAPER 3 CR GR GP Total C*G	PAPER 4 CR GR GP Total C*G	PAPER 5 CR GR GP Total C*G	PAPER 6 CR GR GP Total C*G	RESULT CR C*G SGPI GRADE
		PAPER 7 CR GR GP Total C*G	PAPER 8 CR GR GP Total C*G	PAPER 9 CR GR GP Total C*G	PAPER 10 CR GR GP Total C*G			
5202081	PARAB JEET PRAKASH PRACHITI 2020016402179337 (36)Karjat-(780)	42171 46 13 59 3.00 D 6.00 18.00	42172 32 13 45 3.00 E 5.00 15.00	CSL701 -- 17 36 -- 19 1.00 B 8.00 8.00	CSL702 -- 16 35 -- 19 1.00 B 8.00 8.00	CSP701 -- 38 53 -- 15 3.00 B 8.00 24.00	42175 44 16 60 3.00 C 7.00 21.00	Successful 22.00 148.00 6.73 --
		42177 54 15 69 3.00 C 7.00 21.00	42184 41 16 57 3.00 D 6.00 18.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5202083	PRAKASH DILIP SHINDE VAISHALI 2020016402179322 (36)Karjat-(780)	42171 62 14 76 3.00 A 9.00 27.00	42172 32 16 48 3.00 E 5.00 15.00	CSL701 -- 19 38 -- 19 1.00 A 9.00 9.00	CSL702 -- 17 35 -- 18 1.00 B 8.00 8.00	CSP701 -- 38 53 -- 15 3.00 B 8.00 24.00	42175 61 13 74 3.00 B 8.00 24.00	Successful 22.00 167.00 7.59 --
		42177 55 16 71 3.00 B 8.00 24.00	42184 50 15 65 3.00 C 7.00 21.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 17 17 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5202104	/ AANCHAL NEERAJ GUPTA SWATI 2019016401875616 (5)Thane-(995)	42171 64 20 84 3.00 O 10.00 30.00	42172 43 19 62 3.00 C 7.00 21.00	CSL701 -- 24 48 -- 24 1.00 O 10.00 10.00	CSL702 -- 23 45 -- 22 1.00 O 10.00 10.00	CSP701 -- 45 68 -- 23 3.00 O 10.00 30.00	42175 46 19 65 3.00 C 7.00 21.00	Successful 22.00 182.00 8.27 --
		42176 44 18 62 3.00 C 7.00 21.00	42184 46 16 62 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7021 -- 18 18 1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
5202105	ANSARI AFFAN GULAM MOHAMMED	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	ISMAT JAHAN	34 12 46	34 12 46	-- 14 31	-- 13 28	-- 32 47	42 17 59	22.00 123.00
				-- 17	-- 15	-- 15		
	2019016401875083	3.00 E 5.00 15.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 D 6.00 6.00	3.00 C 7.00 21.00	3.00 D 6.00 18.00	5.59 --
	(5)Thane-(995)	42176	42184	CSDL7013	CSDL7021			
		32 12 44	41 11 52	-- 14 14	-- 12 12			
		3.00 P 4.00 12.00	3.00 D 6.00 18.00	1.00 D 6.00 6.00	1.00 E 5.00 5.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5202106	/ ANUJA NANDILATHU	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	PRADNYA	58 20 78	45 19 64	-- 24 48	-- 24 48	-- 47 62	58 19 77	22.00 183.00
				-- 24	-- 24	-- 15		
	2019016401875431	3.00 A 9.00 27.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 A 9.00 27.00	8.32 --
	(5)Thane-(995)	42176	42184	CSDL7013	CSDL7021			
		48 19 67	40 16 56	-- 24 24	-- 19 19			
		3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5202107	BHARAMBE KSHITIJ PRITISH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SANGITA	40 14 54	33 16 49	-- 18 37	-- 21 43	-- 47 70	39 16 55	22.00 148.00
				-- 19	-- 22	-- 23		
	2019016401875446	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.73 --
	(5)Thane-(995)	42176	42184	CSDL7013	CSDL7021			
		39 17 56	38 11 49	-- 19 19	-- 17 17			
		3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

SEAT	NAME OF THE CANDIDATE / CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10
		CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT	NAME OF THE CANDIDATE	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT

NO. Mother Name / PRN. / CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	Total	PAPER 2 CR GR GP C*G	Total	PAPER 3 CR GR GP C*G	Total	PAPER 4 CR GR GP C*G	Total	PAPER 5 CR GR GP C*G	Total	PAPER 6 CR GR GP C*G	Total	CR C*G / SGPI GRADE
5202108 BHATTI AMANDEEP SINGH KRIPAL SINGH - HARDEEP	42171		42172		CSL701		CSL702		CSP701		42175		Successful
	63	19 82	41	18 59	--	21 42	--	22 45	--	44 67	47	18 65	22.00 180.00
					--	21	--	23	--	23			
2019016401875407	3.00 O	10.00 30.00	3.00 D	6.00 18.00	1.00 O	10.00 10.00	1.00 O	10.00 10.00	3.00 O	10.00 30.00	3.00 C	7.00 21.00	8.18 --
(5)Thane-(995)	42176		42184		CSDL7013		CSDL7021						
	39	19 58	56	17 73	--	21 21	--	19 19					
	3.00 D	6.00 18.00	3.00 B	8.00 24.00	1.00 O	10.00 10.00	1.00 A	9.00 9.00					
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --												
5202109 DHOKE VEDANT RAVINDRA RUTUJA	42171		42172		CSL701		CSL702		CSP701		42175		Successful
	50	18 68	45	18 63	--	23 45	--	23 45	--	47 70	54	18 72	22.00 179.00
					--	22	--	22	--	23			
2019016401875922	3.00 C	7.00 21.00	3.00 C	7.00 21.00	1.00 O	10.00 10.00	1.00 O	10.00 10.00	3.00 O	10.00 30.00	3.00 B	8.00 24.00	8.14 --
(5)Thane-(995)	42176		42184		CSDL7013		CSDL7021						
	43	18 61	56	16 72	--	22 22	--	18 18					
	3.00 C	7.00 21.00	3.00 B	8.00 24.00	1.00 O	10.00 10.00	1.00 B	8.00 8.00					
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --												
5202110 / IPSITA HITANSU MISHRA SUNITA	42171		42172		CSL701		CSL702		CSP701		42175		Successful
	70	20 90	50	19 69	--	24 48	--	24 44	--	44 66	51	19 70	22.00 190.00
					--	24	--	20	--	22			
2019016401875261	3.00 O	10.00 30.00	3.00 C	7.00 21.00	1.00 O	10.00 10.00	1.00 O	10.00 10.00	3.00 O	10.00 30.00	3.00 B	8.00 24.00	8.64 --
(5)Thane-(995)	42176		42184		CSDL7013		CSDL7021						
	53	17 70	55	17 72	--	23 23	--	17 17					
	3.00 B	8.00 24.00	3.00 B	8.00 24.00	1.00 O	10.00 10.00	1.00 C	7.00 7.00					
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --												

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. NAME OF THE CANDIDATE / Mother Name	PAPER 1	Total	PAPER 2	Total	PAPER 3	Total	PAPER 4	Total	PAPER 5	Total	PAPER 6	Total	RESULT CR C*G

```
PRN.                          |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                              ---------------------------------------------------------------------------------------------------------------------------------
CENTRE-COLLEGE                | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                              |             Total|             Total|             Total|             Total|
                              |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202111 / JADHAV BHAVIKA SURESH |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SUREKHA               |48    17     65   |50    19     69   |--    22     42   |--    21     42   |--    44     64   |59    18     77   | 22.00 182.00
                              |                  |                  |--    20         |--    21         |--    20         |                  |
        2020016402060061      |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.27  --
                              ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)        |42176             |42184             |CSDL7013          |CSDL7021          |
                              |49    18     67   |54    17     71   |--    20     20   |--    18     18   |
                              |                  |                  |                  |                  |
                              |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |
                                      Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202112 / JADHAV PARINA NARENDRA |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        NIVEDITA              |38    18     56   |59    17     76   |--    23     42   |--    21     41   |--    45     65   |48    19     67   | 22.00 183.00
                              |                  |                  |--    19         |--    20         |--    20         |                  |
        2019016401875454      |3.00 D  6.00 18.00 |3.00 A  9.00 27.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.32  --
                              ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)        |42176             |42184             |CSDL7013          |CSDL7021          |
                              |54    19     73   |55    15     70   |--    22     22   |--    19     19   |
                              |                  |                  |                  |                  |
                              |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                      Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202113 KANISH ASHOK JAIN     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        MAMTA                 |48    19     67   |46    19     65   |--    24     48   |--    24     47   |--    47     70   |32    18     50   | 22.00 166.00
                              |                  |                  |--    24         |--    23         |--    23         |                  |
        2019016401875937      |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                              ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)        |42176             |42184             |CSDL7013          |CSDL7021          |
                              |34    16     50   |51    15     66   |--    23     23   |--    16     16   |
                              |                  |                  |                  |                  |
                              |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                      Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
```

```
                                  ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |            Total|            Total|            Total|            Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202114 KANNAUJIYA SHUBHAM NILESH |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SADHANA                   |44     19     63  |41     18     59  |--     20     39  |--     21     42  |--     40     62  |40     18     58  | 22.00 162.00
                                  |                  |                  |--     19        |--     21        |--     22        |                  |
        2019016401875767          |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 A  9.00 9.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00| 7.36  --
                                  ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)            |42176             |42184             |CSDL7013          |CSDL7021          |
                                  |44     16     60  |43     16     59  |--     20     20  |--     16     16  |
                                  |                  |                  |                  |                  |
                                  |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 C  7.00 7.00 |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202115 / KENI TANISHKA KISHOR    |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        DEEPALI                   |38     18     56  |63     18     81  |--     21     41  |--     19     39  |--     45     67  |48     19     67  | 22.00 187.00
                                  |                  |                  |--     20        |--     20        |--     22        |                  |
        2019016401875694          |3.00 D  6.00 18.00|3.00 O  10.00 30.00|1.00 O  10.00 10.00|1.00 A  9.00 9.00 |3.00 O  10.00 30.00|3.00 C  7.00 21.00| 8.50  --
                                  ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)            |42176             |42184             |CSDL7013          |CSDL7021          |
                                  |58     19     77  |59     15     74  |--     19     19  |--     19     19  |
                                  |                  |                  |                  |                  |
                                  |3.00 A  9.00 27.00|3.00 B  8.00 24.00|1.00 A  9.00 9.00 |1.00 A  9.00 9.00 |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202116 / KHACHANE TEJAL  SANJAY  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        KAVITA                    |57     19     76  |42     15     57  |--     19     36  |--     21     43  |--     45     65  |34     14     48  | 22.00 171.00
                                  |                  |                  |--     17        |--     22        |--     20        |                  |
        2019016401875504          |3.00 A  9.00 27.00|3.00 D  6.00 18.00|1.00 B  8.00 8.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00| 7.77  --
                                  ---------------------------------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)            |42176             |42184             |CSDL7013          |CSDL7021          |
                                  |48     14     62  |62     13     75  |--     19     19  |--     14     14  |
                                  |                  |                  |                  |                  |
                                  |3.00 C  7.00 21.00|3.00 A  9.00 27.00|1.00 A  9.00 9.00 |1.00 D  6.00 6.00 |
                                           Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------------------------------------------------
```

CENTRE-COLLEGE | PAPER 7 Total| PAPER 8 Total| PAPER 9 Total| PAPER 10 Total|
|CR GR GP C*G |CR GR GP C*G |CR GR GP C*G |CR GR GP C*G |

5202117 / KUMATKAR SHRUSHTI SHIVAJI |42171 |42172 |CSL701 |CSL702 |CSP701 |42175 | Successful
SONALI |48 16 64 |44 14 58 |-- 23 43 |-- 19 40 |-- 40 62 |35 14 49 | 22.00 159.00
| | |-- 20 |-- 21 |-- 22 | |
2019016401874996 |3.00 C 7.00 21.00 |3.00 D 6.00 18.00 |1.00 O 10.00 10.00|1.00 O 10.00 10.00|3.00 O 10.00 30.00|3.00 E 5.00 15.00 | 7.23 --
(5)Thane-(995) |42176 |42184 |CSDL7013 |CSDL7021 |
41 16 57	48 12 60	-- 19 19	-- 16 16
3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 C 7.00 7.00
Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5202118 / KUNTAL SANTOSH NEVALE |42171 |42172 |CSL701 |CSL702 |CSP701 |42175 | Successful
SHUBHANGI |49 18 67 |37 16 53 |-- 23 41 |-- 18 38 |-- 45 67 |38 15 53 | 22.00 159.00
| | |-- 18 |-- 20 |-- 22 | |
2020016402059757 |3.00 C 7.00 21.00 |3.00 D 6.00 18.00 |1.00 O 10.00 10.00|1.00 A 9.00 9.00 |3.00 O 10.00 30.00|3.00 D 6.00 18.00 | 7.23 --
(5)Thane-(995) |42176 |42184 |CSDL7013 |CSDL7021 |
38 17 55	42 8 50	-- 21 21	-- 17 17
3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00
Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5202119 / NAIK SAKSHI MAHENDRA |42171 |42172 |CSL701 |CSL702 |CSP701 |42175 | Successful
MEGHA |56 20 76 |51 16 67 |-- 18 38 |-- 21 44 |-- 45 68 |52 19 71 | 22.00 182.00
| | |-- 20 |-- 23 |-- 23 | |
2019016401875535 |3.00 A 9.00 27.00 |3.00 C 7.00 21.00 |1.00 A 9.00 9.00 |1.00 O 10.00 10.00|3.00 O 10.00 30.00|3.00 B 8.00 24.00 | 8.27 --
(5)Thane-(995) |42176 |42184 |CSDL7013 |CSDL7021 |
42 19 61	48 15 63	-- 22 22	-- 19 19
3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00
Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. | NAME OF THE CANDIDATE / Mother Name / PRN. | PAPER 1 Total |CR GR GP C*G | PAPER 2 Total |CR GR GP C*G | PAPER 3 Total |CR GR GP C*G | PAPER 4 Total |CR GR GP C*G | PAPER 5 Total |CR GR GP C*G | PAPER 6 Total |CR GR GP C*G | RESULT CR C*G SGPI GRADE

CENTRE-COLLEGE | PAPER 7 | PAPER 8 | PAPER 9 | PAPER 10 |

```
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202120 THORAT SHUBHAM KALIDAS          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        KAUSHALYA                       |45     16     61  |42     17     59  |--     20     41  |--     17     34  |--     42     64  |44     18     62  | 22.00 165.00
                                        |                  |                  |--     21         |--     17         |--     22         |                  |
        2019016401875222                |3.00 C  7.00 21.00|3.00 D  6.00 18.00|1.00 O  10.00 10.00|1.00 C  7.00 7.00 |3.00 O  10.00 30.00|3.00 C  7.00 21.00| 7.50  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)                  |42176             |42184             |CSDL7013          |CSDL7021          |
                                        |49     16     65  |53     15     68  |--     19     19  |--     16     16  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00|3.00 C  7.00 21.00|1.00 A  9.00 9.00 |1.00 C  7.00 7.00 |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202121 GAURAV BHASKAR DHOKE            |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        VISHAKHA                        |38     10     48  |35     14     49  |--     22     36  |--     17     37  |--     40     61  |41     10     51  | 22.00 152.00
                                        |                  |                  |--     14         |--     20         |--     21         |                  |
        2020016402058901                |3.00 E  5.00 15.00|3.00 E  5.00 15.00|1.00 B  8.00 8.00 |1.00 B  8.00 8.00 |3.00 O  10.00 30.00|3.00 D  6.00 18.00| 6.91  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)                  |42176             |42185             |CSDL7013          |CSDL7021          |
                                        |26*    15     41  |64     15     79  |--     19     19  |--     15     15  |
                                        |                  |                  |                  |                  |
                                        |3.00 E  5.00 15.00|3.00 A  9.00 27.00|1.00 A  9.00 9.00 |1.00 C  7.00 7.00 |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202122 KHAWLE HIIRAJ PRADEEP           |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        PRIYA                           |52     20     72  |49     19     68  |--     19     37  |--     21     43  |--     45     68  |42     19     61  | 22.00 173.00
                                        |                  |                  |--     18         |--     22         |--     23         |                  |
        2018016400928983                |3.00 B  8.00 24.00|3.00 C  7.00 21.00|1.00 B  8.00 8.00 |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00| 7.86  --
                                        ---------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)                  |42176             |42185             |CSDL7013          |CSDL7021          |
                                        |39     19     58  |56     16     72  |--     18     18  |--     19     19  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00|3.00 B  8.00 24.00|1.00 B  8.00 8.00 |1.00 A  9.00 9.00 |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
```

```
                                 |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202123 RAI  CHAKSHUSYA SACHINDRANATH|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SANDHYA RAI              |45     15     60   |41     13     54   |--      18     39   |--      15     31   |--      44     66   |41     16     57   | 22.00 156.00
                                 |                   |                   |--      21          |--      16          |--      22          |                   |
        2020016402060366         |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.09  --
                                 ----------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)           |42176              |42185              |CSDL7013           |CSDL7021           |
                                 |43     16     59   |51     15     66   |--      17     17   |--      16     16   |
                                 |                   |                   |                   |                   |
                                 |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202124 RATH ARYAN DURGAPRASAD   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        MAHALAXMI                |28F    8E     36   |11F    8E     19   |--      15E    31   |--      12E    25   |--      37E    56   |32E    6F     38   | 22.00 --
                                 |                   |                   |--      16E         |--      13E         |--      19E         |                   |
        2018016400929224         |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 D  6.00 6.00  |3.00 B  8.00 24.00 |3.00 F  0.00 0.00  | -- --
                                 ----------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)           |42176              |42185              |CSDL7013           |CSDL7021           |
                                 |22F    11E    33   |32E    8E     40   |--      16E    16   |--      11E    11   |
                                 |                   |                   |                   |                   |
                                 |3.00 F  0.00 0.00  |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 P  4.00 4.00  |
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202125 THAKUR PRADUMAN CHANDRA  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANITA CHANDRA THAKUR     |44     10     54   |39     15     54   |--      18     33   |--      16     34   |--      42     63   |36     14     50   | 22.00 151.00
                                 |                   |                   |--      15          |--      18          |--      21          |                   |
        2020016402059057         |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.86  --
                                 ----------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)           |42176              |42185              |CSDL7013           |CSDL7021           |
                                 |40     16     56   |41     16     57   |--      20     20   |--      16     16   |
                                 |                   |                   |                   |                   |
                                 |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99    40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F             P              E              D              C              B              A              O
 GRADE POINT : 0.00          4.00           5.00           6.00           7.00           8.00           9.00           10.00
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE    | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name              |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                 ----------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE           | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                 |              Total|              Total|              Total|              Total|
                                 |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

5202126 VANJARI VIRAJ VIJAY MEENA 2017016402612496	42171 23F 10E 33 3.00 F 0.00 0.00	42172 33E 14E 47 3.00 E 5.00 15.00	CSL701 -- 17E 33 -- 16E 1.00 C 7.00 7.00	CSL702 -- 13E 28 -- 15E 1.00 D 6.00 6.00	CSP701 -- 23E 42 -- 19E 3.00 D 6.00 18.00	42175 13F 13E 26 3.00 F 0.00 0.00	Unsuccessful 22.00 -- -- --
(5)Thane-(995)	42176 40E 14E 54 3.00 D 6.00 18.00	42185 64E 12E 76 3.00 A 9.00 27.00	CSDL7013 -- 16E 16 1.00 C 7.00 7.00	CSDL7021 -- 14E 14 1.00 D 6.00 6.00			
	Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5202127 AAYUSH VIRAL TRIVEDI ASHA 2020016402061095	42171 42 13 55 3.00 D 6.00 18.00	42172 28* 11 39 3.00 P 4.00 12.00	CSL701 -- 15 31 -- 16 1.00 C 7.00 7.00	CSL702 -- 14 34 -- 20 1.00 C 7.00 7.00	CSP701 -- 29 46 -- 17 3.00 C 7.00 21.00	42175 47 17 64 3.00 C 7.00 21.00	Successful 22.00 131.00 5.95 --
(5)Thane-(995)	42177 36 13 49 3.00 E 5.00 15.00	42184 45 11 56 3.00 D 6.00 18.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 12 12 1.00 E 5.00 5.00			
	Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				
5202128 ANSARI JUNAID RAIS RASHIDA 2020016402058696	42171 46 16 62 3.00 C 7.00 21.00	42172 33 14 47 3.00 E 5.00 15.00	CSL701 -- 18 35 -- 17 1.00 B 8.00 8.00	CSL702 -- 15 32 -- 17 1.00 C 7.00 7.00	CSP701 -- 38 54 -- 16 3.00 B 8.00 24.00	42175 51 17 68 3.00 C 7.00 21.00	Successful 22.00 152.00 6.91 --
(5)Thane-(995)	42177 53 12 65 3.00 C 7.00 21.00	42184 55 14 69 3.00 C 7.00 21.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 14 14 1.00 D 6.00 6.00			
	Total Credit 22.00 FINAL CGPI --		FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 Total CR GR GP C*G	PAPER 2 Total CR GR GP C*G	PAPER 3 Total CR GR GP C*G	PAPER 4 Total CR GR GP C*G	PAPER 5 Total CR GR GP C*G	PAPER 6 Total CR GR GP C*G	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 Total CR GR GP C*G	PAPER 8 Total CR GR GP C*G	PAPER 9 Total CR GR GP C*G	PAPER 10 Total CR GR GP C*G			

```
5202129 / BHOIR SALONI RATNAKAR      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUSHMA                       |35     18     53   |45     18     63   |--     18     36   |--     16     35   |--     36     56   |47     18     65   | 22.00 155.00
                                     |                   |                   |--     18          |--     19          |--     20          |                   |
        2019016401875895             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 7.05  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)               |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |39     16     55   |41     16     57   |--     20     20   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202130 / CHAVAN SHRADDHA VITTHAL    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JAYASHREE                    |42     19     61   |54     17     71   |--     17     35   |--     18     40   |--     40     62   |47     17     64   | 22.00 178.00
                                     |                   |                   |--     18          |--     22          |--     22          |                   |
        2019016401875872             |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.09  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)               |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |58     15     73   |54     15     69   |--     19     19   |--     20     20   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202131 / CHOUDHARY JYOTI PUNIYANAND |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RUBY                         |65     16     81   |48     18     66   |--     21     40   |--     21     43   |--     43     65   |64     12     76   | 22.00 195.00
                                     |                   |                   |--     19          |--     22          |--     22          |                   |
        2019016401875195             |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 A  9.00 27.00 | 8.86  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)               |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |67     13     80   |48     10     58   |--     19     19   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202132 DAWANE SUSHANT SHESHRAO      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
        NANDA                       |45     11     56   |45     13     58   |--     17     36   |--     18     38   |--     41     61   |54     11     65   | 22.00 160.00
                                    |                   |                   |--     19          |--     20          |--     20          |                   |
        2019016401875253            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.27  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |49     12     61   |46     12     58   |--     17     17   |--     22     22   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202133 / GHARATE AAKANSHA HARIHAR  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VANDANA                     |51     14     65   |54     17     71   |--     18     36   |--     17     38   |--     39     58   |32     14     46   | 22.00 171.00
                                    |                   |                   |--     18          |--     21          |--     19          |                   |
        2020016402060111            |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 E  5.00 15.00 | 7.77  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |62     16     78   |57     13     70   |--     17     17   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202134 HARSH SANTOSH KARANDE       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SEEMA                       |55     16     71   |64     13     77   |--     15     34   |--     18     37   |--     42     63   |37     12     49   | 22.00 169.00
                                    |                   |                   |--     19          |--     19          |--     21          |                   |
        2019016401875775            |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.68  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |48     13     61   |50     15     65   |--     16     16   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202135 JYOTI VASANT GURUNATH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        LAXAMI                      |44     15     59   |34     9      43   |--     18     35   |--     18     39   |--     40     62   |37     13     50   | 22.00 145.00
```

```
                                        |                  |                  |--     17          |--     21          |--     22          |                  |
        2020016402058777                |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.59  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)                  |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |45     11     56  |45     8      53  |--     16     16  |--     17     17  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202136 / KAKADE KSHITIJA ANAND         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        VANITA                          |54     13     67  |43     15     58  |--     17     38  |--     17     38  |--     45     68  |43     14     57  | 22.00 154.00
                                        |                  |                  |--     21          |--     21          |--     23          |                  |
        2019016401875574                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.00  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)                  |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |44     12     56  |39     10     49  |--     18     18  |--     18     18  |
                                        |                  |                  |                  |                  |
                                        |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202137 KAMBLE PRASHANT PRAKASH         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        PRATIKSHA                       |AA     8E     8   |AA     5F     5   |--     14E    14  |--     11E    24  |--     28E    43  |AA     6F     6   | 22.00 --
                                        |                  |                  |--     AA          |--     13E         |--     15E         |                  |
        2020016402059386                |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 F  0.00 0.00  |1.00 E  5.00 5.00  |3.00 D  6.00 18.00 |3.00 F  0.00 0.00  | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)                  |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |AA     5F     5   |AA     4F     4   |--     15E    15  |--     13E    13  |
                                        |                  |                  |                  |                  |
                                        |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 D  6.00 6.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202138 KAREKAR ATHARVA BHUSHAN         |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ANJALI KAREKAR                  |44     18     62  |51     13     64  |--     24     42  |--     18     37  |--     40     60  |42     16     58  | 22.00 167.00
                                        |                  |                  |--     18          |--     19          |--     20          |                  |
```

```
        2020016402058851            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.59  --
                                    ------------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |55     13     68   |43     12     55   |--     22     22   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202139 / KASHID PRERANA KAKASAHEB  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ANITA                       |49     16     65   |40     13     53   |--     21     38   |--     19     39   |--     38     58   |36     16     52   | 22.00 161.00
                                    |                   |                   |--     17          |--     20          |--     20          |                   |
        2020016402058812            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.32  --
                                    ------------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |57     16     73   |42     8      50   |--     17     17   |--     21     21   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202140 KASU INSHAL ABDUL RAUF ATIYA |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ATIYA                       |44     15     59   |43     12     55   |--     17     35   |--     15     33   |--     38     55   |40     15     55   | 22.00 148.00
                                    |                   |                   |--     18          |--     18          |--     17          |                   |
        2020016402060463            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 6.73  --
                                    ------------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |54     13     67   |51     12     63   |--     17     17   |--     14     14   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 D  6.00 6.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202141 / KULKARNI PUSHKARAJ SANDEEP |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANJUSHREE                  |37     14     51   |47     14     61   |--     21     40   |--     19     40   |--     42     63   |33     15     48   | 22.00 162.00
                                    |                   |                   |--     19          |--     21          |--     21          |                   |
        2019016401875206            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.36  --
```

(5)Thane-(995)	42177	42184	CSDL7013	CSDL7022			
	48 14 62	40 14 54	-- 22 22	-- 19 19			
	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 A 9.00 9.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5202142 / MAHADIK SAISHA SANJAY	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SAMITA	44 12 56	40 12 52	-- 17 36	-- 16 36	-- 44 64	39 12 51	22.00 150.00
			-- 19	-- 20	-- 20		
2020016402058715	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.82 --
(5)Thane-(995)	42177	42184	CSDL7013	CSDL7022			
	37 11 48	46 11 57	-- 20 20	-- 17 17			
	3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 C 7.00 7.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5202143 MESHRAM PIYUSH PRAKASH	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
SHALINI	61E 13E 74	20F 13E 33	-- 20E 39	-- 20E 41	-- 27E 47	32E 11E 43	22.00 --
			-- 19E	-- 21E	-- 20E		
2017016402611446	3.00 B 8.00 24.00	3.00 F 0.00 0.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 C 7.00 21.00	3.00 P 4.00 12.00	-- --
(5)Thane-(995)	42177	42184	CSDL7013	CSDL7022			
	24F 11E 35	8F 9E 17	-- 19E 19	-- 22E 22			
	3.00 F 0.00 0.00	3.00 F 0.00 0.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO. / NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G SGPI GRADE
	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	
CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G	CR GR GP Total C*G			
5202144 MOMIN ARMASH ANJUM	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SHABANA	48 18 66	41 13 54	-- 20 39	-- 18 37	-- 44 66	49 14 63	22.00 165.00
			-- 19	-- 19	-- 22		
2019016401875655	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 A 9.00 9.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	7.50 --

```
        (5)Thane-(995)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |50     14     64   |57     10     67   |--     18     18   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202145 PANCHAL HARSH PRANAV        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        HEMLATA                     |20F    8E     28   |23F    10E    33   |--     21E    40   |--     20E    40   |--     40E    60   |21F    11E    32   | 22.00 --
                                    |                   |                   |--     19E         |--     20E         |--     20E         |                   |
        2020016402061072            |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |32E    13E    45   |24F    8E     32   |--     22E    22   |--     22E    22   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202146 / PAPALKAR HARSHAA PRADEEP  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RUCHA                       |32     10     42   |42     11     53   |--     18     38   |--     18     38   |--     40     62   |41     16     57   | 22.00 148.00
                                    |                   |                   |--     20         |--     20         |--     22         |                   |
        2019016401875415            |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.73  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |35     13     48   |48     10     58   |--     22     22   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202147 / PATANKAR AISHWARYA  ASHOK |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ASMITA - ASMITA             |32     14     46   |33     14     47   |--     21     37   |--     19     38   |--     40     60   |33     16     49   | 22.00 148.00
                                    |                   |                   |--     16         |--     19         |--     20         |                   |
        2020016402058827            |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.73  --
                                    ---------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)              |42177              |42184              |CSDL7013           |CSDL7022           |
```

```
                                        |34     12     46   |51     13     64   |--     22     22   |--     21     21   |
                                        |                   |                   |                   |                   |
                                        |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202148 PATIL KAUSTUBH SATISH           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VAISHALI                        |44     14     58   |35     14     49   |--     18     35   |--     17     37   |--     41     63   |47     17     64   | 22.00 161.00
                                        |                   |                   |--     17          |--     20          |--     22          |                   |
        2019016401875156                |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.32  --
                                        ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)                  |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |39     13     52   |58     14     72   |--     20     20   |--     19     19   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202149 PAWAR SHUBHAM MANOJ             |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRACHITI                        |52     14     66   |44     10     54   |--     23     44   |--     21     41   |--     43     65   |39     18     57   | 22.00 163.00
                                        |                   |                   |--     21          |--     20          |--     22          |                   |
        2019016401875551                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.41  --
                                        ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)                  |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |43     13     56   |41     13     54   |--     23     23   |--     22     22   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202150 PRANAY SHRIKANT SHEMADE         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRERNA                          |56     13     69   |43     16     59   |--     18     36   |--     16     35   |--     45     63   |42     17     59   | 22.00 153.00
                                        |                   |                   |--     18          |--     19          |--     18          |                   |
        2019016401875543                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.95  --
                                        ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)                  |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |42     11     53   |45     14     59   |--     15     15   |--     15     15   |
```

```
                                        |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202151 / PRANJAL GAUTAM ANGNE          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        NEETA                           |48     18     66 |45     19     64 |--     23     47 |--     19     38 |--     41     63 |54     15     69 | 22.00 171.00
                                        |                 |                 |--     24        |--     19        |--     22        |                 |
        2019016401875601                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.77  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)                  |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |49     15     64 |46     13     59 |--     20     20 |--     20     20 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202152 PRINCE KORI                     |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Unsuccessful
        GAYATRI                         |34E    10E    44 |32E    8E     40 |--     22E    39 |--     17E    37 |--     41E    61 |24F    13E    37 | 22.00 --
                                        |                 |                 |--     17E       |--     20E       |--     20E       |                 |
        2019016401875566                |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)                  |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |41E    8E     49 |39E    8E     47 |--     18E    18 |--     19E    19 |
                                        |                 |                 |                 |                 |
                                        |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202153 / PURI RITIKA SANJAY            |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        PRATIBHA                        |47     14     61 |38     14     52 |--     19     36 |--     18     38 |--     38     57 |36     18     54 | 22.00 151.00
                                        |                 |                 |--     17        |--     20        |--     19        |                 |
        2020016402060173                |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 6.86  --
                                        ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)                  |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |44     12     56 |32     14     46 |--     20     20 |--     16     16 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202154 RAJAN SINGH                     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHUDHA                          |47     17     64   |47     17     64   |--     16     36   |--     16     33   |--     44     64   |38     18     56   | 22.00 149.00
                                        |                   |                   |--     20          |--     17          |--     20          |                   |
        2019016401875906                |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.77  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)                  |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |32     9      41   |45     13     58   |--     15     15   |--     15     15   |
                                        |                   |                   |                   |                   |
                                        |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202155 / RATHOD BHAVANA SANTOSH        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SULOCHANA                       |57     14     71   |47     16     63   |--     18     34   |--     19     39   |--     40     59   |40     14     54   | 22.00 164.00
                                        |                   |                   |--     16          |--     20          |--     19          |                   |
        2018016400928991                |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.45  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)                  |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |45     10     55   |48     12     60   |--     20     20   |--     19     19   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202156 / REETI SHARMA                  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SAROJ                           |54     17     71   |48     15     63   |--     18     36   |--     17     38   |--     42     64   |36     14     50   | 22.00 164.00
                                        |                   |                   |--     18          |--     21          |--     22          |                   |
        2019016401875624                |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.45  --
                                        ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)                  |42177              |42184              |CSDL7013           |CSDL7022           |
                                        |47     12     59   |54     11     65   |--     18     18   |--     15     15   |
                                        |                   |                   |                   |                   |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202157 ROHIT PRAMOD ZOPE            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VANDANA                      |39     16     55   |36     15     51   |--     23     43   |--     20     42   |--     42     63   |28*    17     45   | 22.00 157.00
                                     |                   |                   |--     20         |--     22         |--     21         |                   |
        2019016401875485             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.14  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)               |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |45     11     56   |41     14     55   |--     22     22   |--     23     23   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202158 SAGAR KUMAR ANIL KUMAR KANDU |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        NIRMALA                      |39     13     52   |32     14     46   |--     17     35   |--     18     39   |--     41     62   |39     12     51   | 22.00 150.00
                                     |                   |                   |--     18         |--     21         |--     21         |                   |
        2019016401875527             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.82  --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)               |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |37     12     49   |52     13     65   |--     15     15   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                        University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202159 / SANSKRUTI RAJENDRA PAWAR   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        RAJESHWARI                   |35E    16E    51   |44E    13E    57   |--     18E    36   |--     16E    36   |--     36E    57   |24F    13E    37   | 22.00 --
                                     |                   |                   |--     18E        |--     20E        |--     21E        |                   |
        2020016402058657             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 F  0.00 0.00  | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)               |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |32E    15E    47   |44E    14E    58   |--     17E    17   |--     18E    18   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

5202160 / SEJAL KUMARI SINGH	42171	42172	CSL701	CSL702	CSP701	42175	Successful
USHA	60 20 80	47 18 65	-- 22 44	-- 22 44	-- 36 56	48 19 67	22.00 173.00
			-- 22	-- 22	-- 20		
2019016401875953	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00	3.00 B 8.00 24.00	3.00 C 7.00 21.00	7.86 --
(5)Thane-(995)	42177	42184	CSDL7013	CSDL7022			
	43 17 60	42 17 59	-- 18 18	-- 21 21			
	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5202161 SHAIKH MOHD RAVISH RAIS	42171	42172	CSL701	CSL702	CSP701	42175	Successful
ASIYA	43 18 61	49 18 67	-- 20 38	-- 20 42	-- 43 64	45 19 64	22.00 180.00
			-- 18	-- 22	-- 21		
2020016402060695	3.00 C 7.00 21.00	3.00 C 7.00 21.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.18 --
(5)Thane-(995)	42177	42184	CSDL7013	CSDL7022			
	63 18 81	51 16 67	-- 16 16	-- 23 23			
	3.00 O 10.00 30.00	3.00 C 7.00 21.00	1.00 C 7.00 7.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai
OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN.	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT
		Total	Total	Total	Total	Total	Total	CR C*G
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	SGPI GRADE
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		Total	Total	Total	Total			
		CR GR GP C*G	CR GR GP C*G	CR GR GP C*G	CR GR GP C*G			

5202162 SHANAMPUDI BALAJIRAO	42171	42172	CSL701	CSL702	CSP701	42175	Successful
SRINIVASAMURTHY - LALITHA	48 18 66	66 16 82	-- 21 39	-- 20 41	-- 44 66	45 15 60	22.00 180.00
			-- 18	-- 21	-- 22		
2019016401875802	3.00 C 7.00 21.00	3.00 O 10.00 30.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 C 7.00 21.00	8.18 --
(5)Thane-(995)	42177	42184	CSDL7013	CSDL7022			
	52 12 64	45 14 59	-- 20 20	-- 22 22			
	3.00 C 7.00 21.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
	Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

```
5202163 SHEDGE ANIMESH AVINASH      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        ARCHANA                     |50    17    67    |42    15    57    |--    23    41    |--    19    40    |--    43    64    |41    14    55    | 22.00 166.00
                                    |                  |                  |--    18          |--    21          |--    21          |                  |
        2019016401875914            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.55  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |55    12    67    |42    13    55    |--    22    22    |--    20    20    |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202164 SHUBHAM RAJESH NANDGAONKAR  |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RUTUJA                      |58    18    76    |51    18    69    |--    19    38    |--    17    37    |--    40    62    |47    18    65    | 22.00 172.00
                                    |                  |                  |--    19          |--    20          |--    22          |                  |
        2019016401875817            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.82  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |45    15    60    |36    14    50    |--    19    19    |--    18    18    |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202165 SHUBHAM SHRIDHAR TAMBE      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHRAMIKA                    |41    11    52    |40    11    51    |--    18    35    |--    19    39    |--    45    65    |32    15    47    | 22.00 143.00
                                    |                  |                  |--    17          |--    20          |--    20          |                  |
        2019016401875752            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 6.50  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)              |42177             |42184             |CSDL7013          |CSDL7022          |
                                    |32    13    45    |32    15    47    |--    17    17    |--    18    18    |
                                    |                  |                  |                  |                  |
                                    |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202166 SINGH SUDHANSHU AJAY        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
```

```
        POONAM                      |44     18     62   |36     16     52   |--     16     36   |--     17     38   |--     45     66   |32     11     43   | 22.00 156.00
                                    |                   |                   |--     20         |--     21         |--     21         |                   |
        2019016401875245            |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 7.09  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |60     14     74   |51     13     64   |--     14     14   |--     16     16   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 D  6.00 6.00  |1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202167 / SRUSHTI DILKHUSH SAWANT   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        RESHMA                      |12F    8E     20   |23F    8E     31   |--     13E    25   |--     16E    30   |--     33E    52   |10F    13E    23   | 22.00 --
                                    |                   |                   |--     12E        |--     14E        |--     19E        |                   |
        2019016401874981            |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 D  6.00 6.00  |1.00 C  7.00 7.00  |3.00 C  7.00 21.00 |3.00 F  0.00 0.00  | -- --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |9F     8E     17   |17F    8E     25   |--     15E    15   |--     14E    14   |
                                    |                   |                   |                   |                   |
                                    |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 C  7.00 7.00  |1.00 D  6.00 6.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |              Total|              Total|              Total|              Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202168 / THAKUR GANDHALI RAMAKANT  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        YOJANA                      |39     9      48   |35     12     47   |--     18     35   |--     19     39   |--     36     57   |32     16     48   | 22.00 134.00
                                    |                   |                   |--     17         |--     20         |--     21         |                   |
        2020016402058963            |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 A  9.00 27.00 |3.00 E  5.00 15.00 | 6.09  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |34     12     46   |34     12     46   |--     18     18   |--     17     17   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202169 UPADHYAY PRATHMESH RAKESH   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RATNA                       |47     15     62   |43     15     58   |--     22     43   |--     17     38   |--     44     66   |41     18     59   | 22.00 167.00
```

```
                                        |                  |                  |--     21          |--     21          |--     22          |                  |
2019016401875705                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.59  --
                                        ---------------------------------------------------------------------------------------------------------------------
(5)Thane-(995)                          |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |56     13     69  |53     14     67  |--     20     20  |--     19     19  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5202170 VEDANT VILAS MAPARE             |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
SHEETAL                                 |40     20     60  |55     19     74  |--     23     45  |--     21     44  |--     47     70  |53     17     70  | 22.00 190.00
                                        |                  |                  |--     22          |--     23          |--     23          |                  |
2019016401875187                        |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 8.64  --
                                        ---------------------------------------------------------------------------------------------------------------------
(5)Thane-(995)                          |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |61     17     78  |57     16     73  |--     20     20  |--     20     20  |
                                        |                  |                  |                  |                  |
                                        |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-----------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                    University of Mumbai, Mumbai
          OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                     |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                            |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                        |             Total|             Total|             Total|             Total|
                                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5202171 / VISHWAKARMA KAMLA KAMLESH     |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
ANJU                                    |50     14     64  |39     16     55  |--     19     38  |--     21     43  |--     42     63  |47     19     66  | 22.00 171.00
                                        |                  |                  |--     19          |--     22          |--     21          |                  |
2019016401875326                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.77  --
                                        ---------------------------------------------------------------------------------------------------------------------
(5)Thane-(995)                          |42177             |42184             |CSDL7013          |CSDL7022          |
                                        |54     12     66  |53     12     65  |--     20     20  |--     21     21  |
                                        |                  |                  |                  |                  |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------
5202172 / WAINGANKAR PURVA GIRISH       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
JYOTI                                   |61     18     79  |48     18     66  |--     23     45  |--     23     46  |--     41     62  |45     19     64  | 22.00 187.00
                                        |                  |                  |--     22          |--     23          |--     21          |                  |
```

```
        2019016401875214            |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 8.50  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |56     17     73   |55     16     71   |--     22     22   |--     24     24   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202173 YASH PRASHANT GAWAND        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MANISHA                     |32     15     47   |27*    9      36   |--     15     30   |--     14     29   |--     35     55   |56     12     68   | 22.00 135.00
                                    |                   |                   |--     15          |--     15          |--     20          |                   |
        2019016401875423            |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 D  6.00 6.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 6.14  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)              |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |32     14     46   |49     13     62   |--     16     16   |--     15     15   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202174 GANGAN ANEESH MILIND        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUVARNA                     |42     14     56   |39     14     53   |--     14     30   |--     14     32   |--     35     53   |35     18     53   | 22.00 145.00
                                    |                   |                   |--     16          |--     18          |--     18          |                   |
        2020016402061265            |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 6.59  --
                                    ------------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)              |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |47     13     60   |43     13     56   |--     16     16   |--     15     15   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                            Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202175 JOSHI AVADHOOT RAJESH       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        UJWALA                      |41     10     51   |27*    8      35   |--     15     32   |--     14     30   |--     35     55   |32     13     45   | 22.00 129.00
                                    |                   |                   |--     17          |--     16          |--     20          |                   |
        2020016402058866            |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 | 5.86  --
```

(5)Thane-(995) |42177 |42185 |CSDL7013 |CSDL7022 |
41 9 50	37 12 49	-- 17 17	-- 14 14
3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 C 7.00 7.00	1.00 D 6.00 6.00
Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5202176 NISHCHAL NILESH TAYADE |42171 |42172 |CSL701 |CSL702 |CSP701 |42175 | Successful
PANKAJA |41 11 52 |40 11 51 |-- 20 40 |-- 19 39 |-- 45 63 |32 16 48 | 22.00 153.00
| | |-- 20 |-- 20 |-- 18 | |
2018016400928364 |3.00 D 6.00 18.00 |3.00 D 6.00 18.00 |1.00 O 10.00 10.00|1.00 A 9.00 9.00 |3.00 O 10.00 30.00|3.00 E 5.00 15.00 | 6.95 --

(5)Thane-(995) |42177 |42185 |CSDL7013 |CSDL7022 |
34 12 46	49 10 59	-- 20 20	-- 20 20
3.00 E 5.00 15.00	3.00 D 6.00 18.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00
Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NAME OF THE CANDIDATE | PAPER 1 | PAPER 2 | PAPER 3 | PAPER 4 | PAPER 5 | PAPER 6 | RESULT
NO. Mother Name | Total| Total| Total| Total| Total| Total| CR C*G
PRN. |CR GR GP C*G |CR GR GP C*G |CR GR GP C*G |CR GR GP C*G |CR GR GP C*G |CR GR GP C*G | SGPI GRADE

CENTRE-COLLEGE | PAPER 7 | PAPER 8 | PAPER 9 | PAPER 10 |
| Total| Total| Total| Total|
|CR GR GP C*G |CR GR GP C*G |CR GR GP C*G |CR GR GP C*G |

5202177 PINGALE PRASANNA GANPAT |42171 |42172 |CSL701 |CSL702 |CSP701 |42175 | Successful
SUPRIYA |41 8 49 |55 8 63 |-- 15 35 |-- 14 29 |-- 36 57 |37 12 49 | 22.00 141.00
| | |-- 20 |-- 15 |-- 21 | |
2020016402058835 |3.00 E 5.00 15.00 |3.00 C 7.00 21.00 |1.00 B 8.00 8.00 |1.00 D 6.00 6.00 |3.00 A 9.00 27.00 |3.00 E 5.00 15.00 | 6.41 --

(5)Thane-(995) |42177 |42185 |CSDL7013 |CSDL7022 |
45 8 53	44 10 54	-- 17 17	-- 14 14
3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 D 6.00 6.00
Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

5202178 / RATHOD KAVITA DEVICHAND |42171 |42172 |CSL701 |CSL702 |CSP701 |42175 | Successful
NEETA |47 8 55 |37 10 47 |-- 16 33 |-- 15 35 |-- 45 64 |32 12 44 | 22.00 145.00
| | |-- 17 |-- 20 |-- 19 | |
2019016401875117 |3.00 D 6.00 18.00 |3.00 E 5.00 15.00 |1.00 C 7.00 7.00 |1.00 B 8.00 8.00 |3.00 O 10.00 30.00|3.00 P 4.00 12.00 | 6.59 --

```
        (5)Thane-(995)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |46     10     56  |57     12     69  |--     19     19  |--     16     16  |
                                    |                  |                  |                  |                  |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00 |1.00 C  7.00 7.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202179 SHINDE ANIKET KESHAV        |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        SHAKUNTALA                  |32     10     42  |55     11     66  |--     16     34  |--     16     36  |--     46     66  |52     15     67  | 22.00 152.00
                                    |                  |                  |--     18         |--     20         |--     20         |                  |
        2020016402058754            |3.00 P  4.00 12.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00 |1.00 B  8.00 8.00 |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 6.91  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |54     14     68  |34     16     50  |--     15     15  |--     17     17  |
                                    |                  |                  |                  |                  |
                                    |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00 |1.00 C  7.00 7.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                 |            Total|            Total|            Total|            Total|            Total|            Total| CR C*G
        PRN.                        |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                    |            Total|            Total|            Total|            Total|
                                    |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5202180 SONAWANE SAMEER ASHOK       |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        SUREKHA                     |36E    10E    46  |13F    8E     21  |--     15E    33  |--     13E    28  |--     36E    56  |22F    13E    35  | 22.00 --
                                    |                  |                  |--     18E        |--     15E        |--     20E        |                  |
        2020016402058843            |3.00 E  5.00 15.00 |3.00 F  0.00 0.00  |1.00 C  7.00 7.00 |1.00 D  6.00 6.00 |3.00 B  8.00 24.00 |3.00 F  0.00 0.00  | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (5)Thane-(995)              |42177             |42185             |CSDL7013          |CSDL7022          |
                                    |39E    8E     47  |43E    9E     52  |--     14E    14  |--     14E    14  |
                                    |                  |                  |                  |                  |
                                    |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 D  6.00 6.00 |1.00 D  6.00 6.00 |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235122 SHAIKH ABDUL SAALIM ABDUL   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        RAHIM RESHMA - RESHMA       |38     13     51  |52     14     66  |--     18     36  |--     17     36  |--     37     53  |50     16     66  | 22.00 158.00
                                    |                  |                  |--     18         |--     19         |--     16         |                  |
        2020016402179306            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00 |1.00 B  8.00 8.00 |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 7.18  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(780)            |42177             |42184             |CSDL7013          |CSDL7022          |
```

```
                                    |52     16     68   |44     16     60   |--     17     17   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235212 SARODE CHIRAG VILAS         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        REKHA                       |32     10     42   |41     12     53   |--     17     35   |--     17     35   |--     37     51   |44     11     55   | 22.00 137.00
                                    |                   |                   |--     18          |--     18          |--     14          |                   |
        2020016402179233            |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 | 6.23  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(780)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |43     15     58   |38     12     50   |--     18     18   |--     18     18   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235213 KOYANDE CHIRAG GOVIND       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        GEETANJALI - GEETANJALI     |56     10     66   |52     14     66   |--     19     37   |--     16     35   |--     38     54   |55     10     65   | 22.00 162.00
                                    |                   |                   |--     18          |--     19          |--     16          |                   |
        2020016402179183            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 7.36  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(780)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |55     15     70   |49     13     62   |--     17     17   |--     17     17   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235215 / BATWAL TANUSHREE VIKAS    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SANGEETAA                   |55E    18E    73   |24F    19E    43   |--     23E    45   |--     22E    45   |--     42E    63   |32E    17E    49   | 22.00 --
                                    |                   |                   |--     22E         |--     23E         |--     21E         |                   |
        2020016402067006            |3.00 B  8.00 24.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (12)Panvel-(116)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |40E    19E    59   |50E    17E    67   |--     21E    21   |--     23E    23   |
```

```
                                        |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235217 RUTESH DHANAJI THAKUR           |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        PADMAVATI                       |32     12     44 |26*    18     44 |--     18     37 |--     16     34 |--     39     53 |53     13     66 | 22.00 145.00
                                        |                 |                 |--     19      |--     18      |--     14      |                 |
        2020016402179225                |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 6.59  --
                                        ---------------------------------------------------------------------------------------------------------------
        (36)Karjat-(780)                |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |39     15     54 |51     14     65 |--     18     18 |--     18     18 |
                                        |                 |                 |                 |                 |
                                        |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:3 APR 2023
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE           | PAPER 1         | PAPER 2         | PAPER 3         | PAPER 4         | PAPER 5         | PAPER 6         | RESULT
NO.     Mother Name                     |           Total|           Total|           Total|           Total|           Total|           Total| CR C*G
        PRN.                            |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G | SGPI GRADE
                                        ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE                  | PAPER 7         | PAPER 8         | PAPER 9         | PAPER 10        |
                                        |           Total|           Total|           Total|           Total|
                                        |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |CR   GR  GP  C*G |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235218 / KAKADE AKSHATA SHASHIKANT     |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        SANGHAMITRA                     |43     16     59 |38     14     52 |--     17     35 |--     17     35 |--     39     55 |57     13     70 | 22.00 158.00
                                        |                 |                 |--     18      |--     18      |--     16      |                 |
        2020016402179345                |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 | 7.18  --
                                        ---------------------------------------------------------------------------------------------------------------
        (36)Karjat-(780)                |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |52     12     64 |52     14     66 |--     19     19 |--     17     17 |
                                        |                 |                 |                 |                 |
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235219 / SAKPAL NIKITA DEEPAK          |42171            |42172            |CSL701           |CSL702           |CSP701           |42175            | Successful
        ANJALI                          |42     12     54 |55     16     71 |--     18     37 |--     18     36 |--     38     53 |49     14     63 | 22.00 163.00
                                        |                 |                 |--     19      |--     18      |--     15      |                 |
        2020016402179241                |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 7.41  --
                                        ---------------------------------------------------------------------------------------------------------------
        (36)Karjat-(780)                |42177            |42184            |CSDL7013         |CSDL7022         |
                                        |49     17     66 |47     13     60 |--     19     19 |--     19     19 |
                                        |                 |                 |                 |                 |
```

```
                                        |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 A  9.00 9.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235220 PAWAR OMKAR RAVINDRA RASHMI  |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        RASHMI                       |37E    16E    53   |12F    18E    30   |--     20E    40   |--     18E    38   |--     39E    54   |63E    17E    80   | 22.00 --
                                     |                   |                   |--     20E         |--     20E         |--     15E         |                   |
        2020016402179376             |3.00 D  6.00 18.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 B  8.00 24.00 |3.00 O  10.00 30.00| -- --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(780)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |63E    18E    81   |43E    13E    56   |--     19E    19   |--     17E    17   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --


-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235221 / MANE SAKSHI SATISH         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUNANDA                      |60     13     73   |52     16     68   |--     20     40   |--     17     36   |--     38     54   |55     16     71   | 22.00 167.00
                                     |                   |                   |--     20         |--     19         |--     16         |                   |
        2020016402179191             |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 | 7.59  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(780)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |51     18     69   |52     15     67   |--     17     17   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235222 / MUNJ ROSHANI VISHWAS       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VINITA                       |51     13     64   |47     17     64   |--     19     38   |--     16     36   |--     37     51   |42     17     59   | 22.00 155.00
                                     |                   |                   |--     19         |--     20         |--     14         |                   |
        2020016402179136             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 | 7.05  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(780)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |51     18     69   |50     15     65   |--     18     18   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
```

```
                                        Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235224 / UPARWAT TANVI RAMCHANDRA   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHARTI                       |55     13     68   |49     16     65   |--     18     38   |--     18     36   |--     37     53   |61     14     75   | 22.00 173.00
                                     |                   |                   |--     20         |--     18         |--     16         |                   |
        2020016402179295             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 | 7.86  --
                                     ------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(780)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |61     16     77   |51     16     67   |--     17     17   |--     18     18   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 B  8.00 8.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235225 / YADAV SNEHA LAXMISHANKAR   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BRIJESHKUMARI                |50     11     61   |56     17     73   |--     17     35   |--     17     36   |--     40     55   |64     14     78   | 22.00 178.00
                                     |                   |                   |--     18         |--     19         |--     15         |                   |
        2020016402179086             |3.00 C  7.00 21.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 A  9.00 27.00 | 8.09  --
                                     ------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(780)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |62     18     80   |54     14     68   |--     18     18   |--     17     17   |
                                     |                   |                   |                   |                   |
                                     |3.00 O  10.00 30.00|3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235226 SHAIKH MOHAMMED YASEEN       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        MOHAMMED SIDDIQUE - KAUSAR SHAIKH|50     10     60   |52     15     67   |--     18     37   |--     16     36   |--     42     60   |46     11     57   | 22.00 161.00
                                     |                   |                   |--     19         |--     20         |--     18         |                   |
        2020016402179256             |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.32  --
                                     ------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(780)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |47     17     64   |41     16     57   |--     19     19   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                                Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235236 BURMAN PRIYANSH SUBRATO      |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        PRERANA                      |27F    11E    38  |20F    11E    31  |--     20E    40  |--     19E    42  |--     40E    61  |19F    12E    31  | 22.00 --
                                     |                  |                  |--     20E      |--     23E      |--     21E      |                  |
        2019016402184341             |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------
        ()-(532)                     |42178             |42181             |CSDL7013          |CSDL7023          |
                                     |25F    11E    36  |27F    10E    37  |--     19E    19  |--     20E    20  |
                                     |                  |                  |                  |                  |
                                     |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 A  9.00 9.00 |1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```



```
                                                University of Mumbai, Mumbai
            OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022     Result Decleration Date:03 Apr 2023
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE        | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235238 PARMAR SHRESHTH VIJAYSINGH   |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        NEELAM                       |AA     11E    11  |AA     10E    10  |--     19E    40  |--     19E    40  |--     40E    61  |AA     13E    13  | 22.00 --
                                     |                  |                  |--     21E      |--     21E      |--     21E      |                  |
        2019016402184205             |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------
        ()-(532)                     |42178             |42181             |CSDL7013          |CSDL7023          |
                                     |AA     10E    10  |AA     14E    14  |--     19E    19  |--     19E    19  |
                                     |                  |                  |                  |                  |
                                     |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 A  9.00 9.00 |1.00 A  9.00 9.00 |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235251 ANJARIA SAMEEP ATUL          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Unsuccessful
        PRITI                        |14F    11E    25  |7F     10E    17  |--     23E    46  |--     21E    42  |--     45E    67  |11F    9E     20  | 22.00 --
                                     |                  |                  |--     23E      |--     21E      |--     22E      |                  |
        2017016402413652             |3.00 F  0.00 0.00 |3.00 F  0.00 0.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------------------
        ()-(442)                     |42177             |42184             |CSDL7013          |CSDL7022          |
                                     |32E    11E    43  |44E    8E     52  |--     22E    22  |--     22E    22  |
                                     |                  |                  |                  |                  |
                                     |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```

```
5235252 BAKALE SWASTIK CHANDRASHEKHAR|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        KAVITA                       |46     11     57   |44     16     60   |--     23     46   |--     23     44   |--     44     67   |60     13     73   | 22.00 172.00
                                     |                   |                   |--     23          |--     21          |--     23          |                   |
        2018016401989895             |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.82  --
                                     ------------------------------------------------------------------------------------------------------------------------
        ()-(442)                     |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |48     16     64   |44     13     57   |--     22     22   |--     22     22   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:02 Jun 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235253 BHAT PRASANNA SUBRAY         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        CHETANA                      |32     10     42   |32     13     45   |--     23     45   |--     21     42   |--     40     62   |46     11     57   | 22.00 150.00
                                     |                   |                   |--     22          |--     21          |--     22          |                   |
        2018016401741061             |3.00 P  4.00 12.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.82  --
                                     ------------------------------------------------------------------------------------------------------------------------
        ()-(442)                     |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |32     13     45   |50     12     62   |--     21     21   |--     19     19   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235254 / DIVYA PRAKASH SONI         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        SUMITRA                      |18F    8E     26   |35E    9E     44   |--     19E    39   |--     19E    41   |--     45E    68   |36E    9E     45   | 22.00 --
                                     |                   |                   |--     20E         |--     22E         |--     23E         |                   |
        2018016401647965             |3.00 F  0.00 0.00  |3.00 P  4.00 12.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | -- --
                                     ------------------------------------------------------------------------------------------------------------------------
        ()-(442)                     |42177              |42185              |CSDL7013           |CSDL7022           |
                                     |33E    9E     42   |44E    12E    56   |--     18E    18   |--     19E    19   |
                                     |                   |                   |                   |                   |
                                     |3.00 P  4.00 12.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235255 MANIYAR TEJAS ANIL           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
```

```
SANGITA                     |36     9      45   |39     11     50   |--     22     44   |--     23     45   |--     40     62   |56     11     67   | 22.00 160.00
                            |                   |                   |--     22          |--     22          |--     22          |                   |
2018016401740974            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.27  --
                            ---------------------------------------------------------------------------------------------------------------------------------
()-(442)                    |42177              |42184              |CSDL7013           |CSDL7022           |
                            |44     11     55   |53     13     66   |--     21     21   |--     16     16   |
                            |                   |                   |                   |                   |
                            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5235256 MHATRE SHREYAS CHANDRAHAS   |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        BHARTI                      |45     13     58   |48     14     62   |--     23     45   |--     23     45   |--     45     68   |43     15     58   | 22.00 168.00
                                    |                   |                   |--     22          |--     22          |--     23          |                   |
        2018016401647981            |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.64  --
                                    ---------------------------------------------------------------------------------------------------------------------
        ()-(442)                    |42177              |42185              |CSDL7013           |CSDL7022           |
                                    |49     12     61   |45     16     61   |--     22     22   |--     19     19   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5235257 MISHRA ABHISHEK RAMESHCHANDRA|42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        ANITA                       |64E    12E    76   |23F    12E    35   |--     21E    41   |--     21E    41   |--     40E    62   |55E    11E    66   | 22.00 --
                                    |                   |                   |--     20E         |--     20E         |--     22E         |                   |
        2018016400158412            |3.00 A  9.00 27.00 |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 C  7.00 21.00 | -- --
                                    ---------------------------------------------------------------------------------------------------------------------
        ()-(442)                    |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |34E    11E    45   |48E    12E    60   |--     20E    20   |--     12E    12   |
                                    |                   |                   |                   |                   |
                                    |3.00 E  5.00 15.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 E  5.00 5.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5235258 SINGH NAMAN KUMAR           |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUBHASHCHANDRA - USHA       |32     10     42   |32     8      40   |--     20     40   |--     19     40   |--     48     71   |32     10     42   | 22.00 142.00
```

```
                                  |                  |                  |--     20          |--     21          |--     23          |                  |
2018016402058964                  |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 P  4.00 12.00 | 6.45  --
                                  ---------------------------------------------------------------------------------------------------------------------------
()-(442)                          |42177             |42185             |CSDL7013          |CSDL7022          |
                                  |47     12     59  |50     13     63  |--     20     20  |--     15     15  |
                                  |                  |                  |                  |                  |
                                  |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:02 Jun 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE     | PAPER 1          | PAPER 2          | PAPER 3          | PAPER 4          | PAPER 5          | PAPER 6          | RESULT
NO.     Mother Name               |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                      |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  | SGPI GRADE
                                  ---------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE            | PAPER 7          | PAPER 8          | PAPER 9          | PAPER 10         |
                                  |             Total|             Total|             Total|             Total|
                                  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |CR   GR  GP  C*G  |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5235259 SNEH VILAS PARAB          |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        PRANITI                   |39     11     50  |37     13     50  |--     21     42  |--     21     42  |--     45     68  |38     10     48  | 22.00 154.00
                                  |                  |                  |--     21         |--     21         |--     23         |                  |
        2018016401647892          |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 E  5.00 15.00 | 7.00  --
                                  ---------------------------------------------------------------------------------------------------------------------------
        ()-(442)                  |42177             |42184             |CSDL7013          |CSDL7022          |
                                  |46     10     56  |36     10     46  |--     22     22  |--     21     21  |
                                  |                  |                  |                  |                  |
                                  |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5235260 / VERMA SONIA             |42171             |42172             |CSL701            |CSL702            |CSP701            |42175             | Successful
        JAYA                      |45     11     56  |45     16     61  |--     19     38  |--     21     43  |--     48     71  |42     17     59  | 22.00 174.00
                                  |                  |                  |--     19         |--     22         |--     23         |                  |
        2019016401899054          |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 7.91  --
                                  ---------------------------------------------------------------------------------------------------------------------------
        ()-(442)                  |42178             |42185             |CSDL7013          |CSDL7023          |
                                  |58     17     75  |47     16     63  |--     22     22  |--     22     22  |
                                  |                  |                  |                  |                  |
                                  |3.00 A  9.00 27.00 |3.00 C  7.00 21.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                          Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5235261 AGIVALE VINIT SANDIP      |42171             |42172             |CSL701            |CSL702            |CSP701            |42173             | ABS
        ARCHANA                   |AA     AA     AA  |AA     AA     AA  |--     AA     AA  |--     AA     AA  |--     AA     AA  |AA     AA     AA  | 22.00 --
                                  |                  |                  |--     AA         |--     AA         |--     AA         |                  |
```

```
2016016400582293            |3.00 F  0.00 AB    |3.00 F  0.00 AB    |1.00 F  0.00 AB    |1.00 F  0.00 AB    |3.00 F  0.00 AB    |3.00 F  0.00 AB    | -- --
                            ------------------------------------------------------------------------------------------------------------------------------
()-(996)                    |42176              |42181              |CSDL7011           |CSDL7021           |
                            |AA     AA     AA   |AA     AA     AA   |--     AA     AA   |--     AA     AA   |
                            |                   |                   |                   |                   |
                            |3.00 F  0.00 AB    |3.00 F  0.00 AB    |1.00 F  0.00 AB    |1.00 F  0.00 AB    |
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

```
------------------------------------------------------------------------------------------------------------------------------------------------------------
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
------------------------------------------------------------------------------------------------------------------------------------------------------------
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
------------------------------------------------------------------------------------------------------------------------------------------------------------
5235263 MEHTA AAKASH JANAK          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        HEMA                        |48     9      57   |54     16     70   |--     17     34   |--     18     40   |--     39     59   |45     8      53   | 22.00 175.00
                                    |                   |                   |--     17         |--     22         |--     20         |                   |
        2019016401751226            |3.00 D  6.00 18.00 |3.00 B  8.00 24.00 |1.00 C  7.00 7.00  |1.00 O  10.00 10.00|3.00 A  9.00 27.00 |3.00 D  6.00 18.00 | 7.95  --
                                    ------------------------------------------------------------------------------------------------------------------------
        (1)Mumbai-(126)             |42177              |42181              |CSDL7013           |CSDL7022           |
                                    |64     11     75   |66     15     81   |--     17     17   |--     16     16   |
                                    |                   |                   |                   |                   |
                                    |3.00 A  9.00 27.00 |3.00 O  10.00 30.00|1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------
5235264 PATEL ARTH ASHOK            |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        RADHA                       |38     8      46   |39     12     51   |--     19     39   |--     18     36   |--     48     70   |60     10     70   | 22.00 156.00
                                    |                   |                   |--     20         |--     18         |--     22         |                   |
        2019016402292202            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.09  --
                                    ------------------------------------------------------------------------------------------------------------------------
        ()-(126)                    |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |43     11     54   |48     14     62   |--     14     14   |--     16     16   |
                                    |                   |                   |                   |                   |
                                    |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 D  6.00 6.00  |1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
------------------------------------------------------------------------------------------------------------------------------------------------------------
5235267 TUSHAR RAINA                |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Unsuccessful
        BABLI RAINA                 |46E    AA     46   |50E    AA     50   |--     AA     AA   |--     AA     AA   |--     AA     AA   |44E    AA     44   | 22.00 --
                                    |                   |                   |--     AA         |--     AA         |--     AA         |                   |
        2018016400575956            |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 F  0.00 AB    |1.00 F  0.00 AB    |3.00 F  0.00 AB    |3.00 F  0.00 0.00  | -- --
```

```
                                        ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)                  |42177              |42185              |CSDL7011           |CSDL7022           |
                                        |54E    AA     54   |56E    AA     56   |--     AA     AA   |--     AA     AA   |
                                        |                   |                   |                   |                   |
                                        |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 F  0.00 AB    |1.00 F  0.00 AB    |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points   GPA:  äCG /äC
MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
GRADE       : F              P              E              D              C              B              A              O
GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:03 Apr 2023

```
42171-Machine Learning:  ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis:  ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab:  ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab:  ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1:  ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision:  ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing:  ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing:  ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality:  ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain:  ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval:  ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management:  ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering:  ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System:  ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments:  ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research:  ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws:  ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures:  ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management:  ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering:  ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab:  TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab:  TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab:  TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab:  TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab:  TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab:  TwCA 25/10 25/0 |
```

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |              Total|              Total|              Total|              Total|              Total|              Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |              Total|              Total|              Total|              Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
```

```
5235268 YADAV VINAY ANNA DAMODAR     |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Unsuccessful
        PRABAVATHI                   |48E    AA     48   |38E    AA     38   |--     AA     AA   |--     AA     AA   |--     AA     AA   |40E    AA     40   | 22.00 --
                                     |                   |                   |--     AA          |--     AA          |--     AA          |                   |
        2017016402255553             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 F  0.00 AB    |1.00 F  0.00 AB    |3.00 F  0.00 AB    |3.00 F  0.00 0.00  | -- --
                                     ---------------------------------------------------------------------------------------------------------------
        (5)Thane-(690)               |42177              |42184              |CSDL7011           |CSDL7022           |
                                     |44E    AA     44   |36E    AA     36   |--     AA     AA   |--     AA     AA   |
                                     |                   |                   |                   |                   |
                                     |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 F  0.00 AB    |1.00 F  0.00 AB    |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5235278 BHAGNANI BHARAT NARAIN       |42171              |42172              |CSL701             |CSL702             |CSP701             |42173              | Successful
        NEHA                         |25*    8      33   |32     9      41   |--     15     35   |--     15     32   |--     47     71   |42     10     52   | 22.00 139.00
                                     |                   |                   |--     20          |--     17          |--     24          |                   |
        2018016400215592             |3.00 P  4.00 12.00 |3.00 P  4.00 12.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | 6.32  --
                                     ---------------------------------------------------------------------------------------------------------------
        ()-(368)                     |42176              |42185              |CSDL7011           |CSDL7021           |
                                     |32     8      40   |57     13     70   |--     19     19   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 P  4.00 12.00 |3.00 B  8.00 24.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

```
5235292 MISQUITTA BORIS ROGER        |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        VERONICA                     |13F    8E     21   |11F    9E     20   |--     23E    44   |--     21E    39   |--     44E    64   |42E    8E     50   | 22.00 --
                                     |                   |                   |--     21E         |--     18E         |--     20E         |                   |
        2015016401777045             |3.00 F  0.00 0.00  |3.00 F  0.00 0.00  |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 D  6.00 18.00 | -- --
                                     ---------------------------------------------------------------------------------------------------------------
```

```
()-(736)                    |42177              |42181              |CSDL7013           |CSDL7022           |
                            |11F    8E     19   |35E    15E    50   |--     20E    20   |--     24E    24   |
                            |                   |                   |                   |                   |
                            |3.00 F  0.00 0.00  |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
                                     Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:03 Apr 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE       | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                 |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                        |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                    ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE              | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                    |             Total|             Total|             Total|             Total|
                                    |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235293 SHIRODKAR DEVANG SATISH     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRAVINA                     |55     15     70   |46     15     61   |--     17     37   |--     18     36   |--     43     60   |52     13     65   | 22.00 170.00
                                    |                   |                   |--     20         |--     18         |--     17         |                   |
        2020016402179144            |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 7.73  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(780)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |58     16     74   |45     11     56   |--     19     19   |--     16     16   |
                                    |                   |                   |                   |                   |
                                    |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235294 / SNEHAL SANJAY JADHAV      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SUNITA                      |46     16     62   |52     17     69   |--     19     37   |--     18     36   |--     42     60   |53     17     70   | 22.00 169.00
                                    |                   |                   |--     18         |--     18         |--     18         |                   |
        2020016402179152            |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 O  10.00 30.00|3.00 B  8.00 24.00 | 7.68  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(780)            |42177              |42184              |CSDL7013           |CSDL7022           |
                                    |52     17     69   |44     16     60   |--     18     18   |--     17     17   |
                                    |                   |                   |                   |                   |
                                    |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                             Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235304 SAVE PRAJWAL PAVAN          |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PALLAVI                     |32     14     46   |42     12     54   |--     19     40   |--     20     39   |--     47     69   |43     17     60   | 22.00 153.00
                                    |                   |                   |--     21         |--     19         |--     22         |                   |
        2018016401947091            |3.00 E  5.00 15.00 |3.00 D  6.00 18.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |3.00 O  10.00 30.00|3.00 C  7.00 21.00 | 6.95  --
                                    ---------------------------------------------------------------------------------------------------------------------------------
        ()-(822)                    |42177              |42184              |CSDL7013           |CSDL7022           |
```

```
|35     12     47   |38     10     48   |--     20     20   |--     20     20   |
|                   |                   |                   |                   |
|3.00 E  5.00 15.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|
         Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:30 May 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5235305 / WANI SIDDHI VIVEKANAND     |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Unsuccessful
        VAIBHAVI                     |41E    11E    52   |32E    9E     41   |--     21E    41   |--     20E    40   |--     46E    67   |23F    15E    38   | 22.00 --
                                     |                   |                   |--     20E        |--     20E        |--     21E        |                   |
        2018016401947195             |3.00 D  6.00 18.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 O  10.00 10.00|3.00 O  10.00 30.00|3.00 F  0.00 0.00  | -- --
                                     ---------------------------------------------------------------------------------------------------------------------
        ()-(822)                     |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |36E    10E    46   |34E    9E     43   |--     21E    21   |--     19E    19   |
                                     |                   |                   |                   |                   |
                                     |3.00 E  5.00 15.00 |3.00 P  4.00 12.00 |1.00 O  10.00 10.00|1.00 A  9.00 9.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5235307 / KADAM TEJASWINI SITARAM    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SHAILAJA                     |58     11     69   |32     15     47   |--     19     39   |--     17     36   |--     40     57   |66     11     77   | 22.00 161.00
                                     |                   |                   |--     20         |--     19         |--     17         |                   |
        2020016402179202             |3.00 C  7.00 21.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 A  9.00 27.00 |3.00 A  9.00 27.00 | 7.32  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(780)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |43     16     59   |52     14     66   |--     18     18   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 C  7.00 21.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
---------------------------------------------------------------------------------------------------------------------------------------------------------------
5235308 GAIKWAD PRAMOD BHIKAJI       |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        ARUNA                        |43     12     55   |36     13     49   |--     19     38   |--     17     35   |--     40     56   |53     14     67   | 22.00 150.00
                                     |                   |                   |--     19         |--     18         |--     16         |                   |
        2020016402179314             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 | 6.82  --
                                     ---------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(780)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |51     18     69   |35     15     50   |--     18     18   |--     18     18   |
```

```
                                        |                   |                   |                   |
                                        |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
```

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235309 / SHRADDHA SURESH MANGURE    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        VAISHALI SURESH MANGURE      |55     11     66   |62     16     78   |--     17     35   |--     17     36   |--     39     54   |59     15     74   | 22.00 171.00
                                     |                   |                   |--     18          |--     19          |--     15          |                   |
        2020016402179264             |3.00 C  7.00 21.00 |3.00 A  9.00 27.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 | 7.77  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(780)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |55     16     71   |54     13     67   |--     17     17   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 B  8.00 24.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235313 / BADIRKE PRANALI PRAKASH    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        PRADNYA                      |41     11     52   |32     14     46   |--     18     37   |--     18     38   |--     39     55   |32     13     45   | 22.00 141.00
                                     |                   |                   |--     19          |--     20          |--     16          |                   |
        2020016402179353             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 A  9.00 9.00  |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 | 6.41  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(780)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |34     17     51   |39     16     55   |--     19     19   |--     17     17   |
                                     |                   |                   |                   |                   |
                                     |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235314 SHUKLA SAKET UPENDRA SITA    |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        SITA                         |35     15     50   |25*    15     40   |--     20     40   |--     16     33   |--     37     55   |38     13     51   | 22.00 148.00
                                     |                   |                   |--     20          |--     17          |--     18          |                   |
        2020016402179287             |3.00 D  6.00 18.00 |3.00 E  5.00 15.00 |1.00 O  10.00 10.00|1.00 C  7.00 7.00  |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 6.73  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(780)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |55     18     73   |36     14     50   |--     17     17   |--     16     16   |
                                     |                   |                   |                   |                   |
```

```
                                        |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                                 Total Credit 22.00   FINAL CGPI --          FINAL GRADE --

-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
 / - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
 NULL-NULL & VOID, G:Grade  C*G:Gradepoints  C:credits  CP:credit points   äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
 äC:sum of credit points   GPA:  äCG /äC
 MARKS       : 0 to 39.99     40 to 44.99    45 to 49.99    50 to 59.99    60 to 69.99    70 to 74.99    75 to 79.99    80 to 100
 GRADE       : F              P              E              D              C              B              A              O
 GRADE POINT : 0.00           4.00           5.00           6.00           7.00           8.00           9.00           10.00
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
```


University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

```
SEAT    NAME OF THE CANDIDATE        | PAPER 1           | PAPER 2           | PAPER 3           | PAPER 4           | PAPER 5           | PAPER 6           | RESULT
NO.     Mother Name                  |             Total|             Total|             Total|             Total|             Total|             Total| CR C*G
        PRN.                         |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   | SGPI GRADE
                                     ---------------------------------------------------------------------------------------------------------------------------------
        CENTRE-COLLEGE               | PAPER 7           | PAPER 8           | PAPER 9           | PAPER 10          |
                                     |             Total|             Total|             Total|             Total|
                                     |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |CR   GR  GP  C*G   |
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235315 MOTIWALA AAMIR JAVED         |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        AKSA                         |60     11     71   |32     15     47   |--     18     36   |--     16     35   |--     40     56   |61     11     72   | 22.00 169.00
                                     |                   |                   |--     18          |--     19          |--     16          |                   |
        2020016402179167             |3.00 B  8.00 24.00 |3.00 E  5.00 15.00 |1.00 B  8.00 8.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 | 7.68  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(780)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |59     19     78   |58     15     73   |--     18     18   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 A  9.00 27.00 |3.00 B  8.00 24.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235316 UDAIPURWALA MOHAMMED HUSSAIN |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        FARIDA                       |41     10     51   |35     16     51   |--     20     38   |--     18     36   |--     40     55   |41     15     56   | 22.00 151.00
                                     |                   |                   |--     18          |--     18          |--     15          |                   |
        2020016402179113             |3.00 D  6.00 18.00 |3.00 D  6.00 18.00 |1.00 A  9.00 9.00  |1.00 B  8.00 8.00  |3.00 B  8.00 24.00 |3.00 D  6.00 18.00 | 6.86  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(780)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |50     17     67   |51     15     66   |--     17     17   |--     17     17   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 C  7.00 7.00  |1.00 C  7.00 7.00  |
                                              Total Credit 22.00   FINAL CGPI --          FINAL GRADE --
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------
5235317 BHANUSHALI RAHUL KISHOR      |42171              |42172              |CSL701             |CSL702             |CSP701             |42175              | Successful
        JAYSHREE                     |46     16     62   |38     15     53   |--     17     36   |--     16     34   |--     40     55   |58     12     70   | 22.00 160.00
                                     |                   |                   |--     19          |--     18          |--     15          |                   |
        2020016402179272             |3.00 C  7.00 21.00 |3.00 D  6.00 18.00 |1.00 B  8.00 8.00  |1.00 C  7.00 7.00  |3.00 B  8.00 24.00 |3.00 B  8.00 24.00 | 7.27  --
                                     ---------------------------------------------------------------------------------------------------------------------------------
        (36)Karjat-(780)             |42177              |42184              |CSDL7013           |CSDL7022           |
                                     |50     13     63   |46     14     60   |--     19     19   |--     16     16   |
                                     |                   |                   |                   |                   |
                                     |3.00 C  7.00 21.00 |3.00 C  7.00 21.00 |1.00 A  9.00 9.00  |1.00 C  7.00 7.00  |
```

Total Credit 22.00 FINAL CGPI -- FINAL GRADE --

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	F	P	E	D	C	B	A	O
GRADE POINT	0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN. CENTRE-COLLEGE	PAPER 1 CR GR GP C*G	PAPER 2 CR GR GP C*G	PAPER 3 CR GR GP C*G	PAPER 4 CR GR GP C*G	PAPER 5 CR GR GP C*G	PAPER 6 CR GR GP C*G	RESULT CR C*G SGPI GRADE
		Total	Total	Total	Total	Total	Total	
		PAPER 7 CR GR GP C*G	PAPER 8 CR GR GP C*G	PAPER 9 CR GR GP C*G	PAPER 10 CR GR GP C*G			
5235318	MAHALE VEDANT DADABHAU VAISHALI 2020016402179105 (36)Karjat-(780)	42171 51 16 67 3.00 C 7.00 21.00	42172 33 10 43 3.00 P 4.00 12.00	CSL701 -- 20 37 -- 17 1.00 B 8.00 8.00	CSL702 -- 17 36 -- 19 1.00 B 8.00 8.00	CSP701 -- 38 54 -- 16 3.00 B 8.00 24.00	42175 54 11 65 3.00 C 7.00 21.00	Successful 22.00 153.00 6.95 --
		42177 59 16 75 3.00 A 9.00 27.00	42184 44 15 59 3.00 D 6.00 18.00	CSDL7013 -- 16 16 1.00 C 7.00 7.00	CSDL7022 -- 17 17 1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5235319	SAVARDEKAR ABHISHEK VINAYAK APARNA - APARNA 2020016402179121 (36)Karjat-(780)	42171 57 15 72 3.00 B 8.00 24.00	42172 55 17 72 3.00 B 8.00 24.00	CSL701 -- 18 35 -- 17 1.00 B 8.00 8.00	CSL702 -- 16 33 -- 17 1.00 C 7.00 7.00	CSP701 -- 37 52 -- 15 3.00 C 7.00 21.00	42175 61 18 79 3.00 A 9.00 27.00	Successful 22.00 177.00 8.05 --
		42177 59 17 76 3.00 A 9.00 27.00	42184 54 16 70 3.00 B 8.00 24.00	CSDL7013 -- 18 18 1.00 B 8.00 8.00	CSDL7022 -- 16 16 1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				
5235320	CHAVAN GOVIND SHANKAR PARVATI 2020016402179217 (36)Karjat-(780)	42171 44 15 59 3.00 D 6.00 18.00	42172 32 18 50 3.00 D 6.00 18.00	CSL701 -- 20 39 -- 19 1.00 A 9.00 9.00	CSL702 -- 17 36 -- 19 1.00 B 8.00 8.00	CSP701 -- 38 53 -- 15 3.00 B 8.00 24.00	42175 51 17 68 3.00 C 7.00 21.00	Successful 22.00 151.00 6.86 --
		42177 49 18 67 3.00 C 7.00 21.00	42184 45 14 59 3.00 D 6.00 18.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 16 16 1.00 C 7.00 7.00			
		Total Credit 22.00	FINAL CGPI --	FINAL GRADE --				

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:3 APR 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE Mother Name PRN.	PAPER 1 CR GR GP C*G Total	PAPER 2 CR GR GP C*G Total	PAPER 3 CR GR GP C*G Total	PAPER 4 CR GR GP C*G Total	PAPER 5 CR GR GP C*G Total	PAPER 6 CR GR GP C*G Total	RESULT CR C*G SGPI GRADE
	CENTRE-COLLEGE	PAPER 7 CR GR GP C*G Total	PAPER 8 CR GR GP C*G Total	PAPER 9 CR GR GP C*G Total	PAPER 10 CR GR GP C*G Total			
5235321	TADAVI RAHUL GULSHER MUMTAJ 2020016402179094	42171 34 19 53 3.00 D 6.00 18.00	42172 32 19 51 3.00 D 6.00 18.00	CSL701 -- 18 36 -- 18 1.00 B 8.00 8.00	CSL702 -- 17 35 -- 18 1.00 B 8.00 8.00	CSP701 -- 39 54 -- 15 3.00 B 8.00 24.00	42175 48 19 67 3.00 C 7.00 21.00	Successful 22.00 158.00 7.18 --
	(36)Karjat-(780)	42177 56 19 75 3.00 A 9.00 27.00	42184 44 15 59 3.00 D 6.00 18.00	CSDL7013 -- 19 19 1.00 A 9.00 9.00	CSDL7022 -- 17 17 1.00 C 7.00 7.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5235839	GAJBHIYE ASHAY NITIN SHUBHANGI 2017016402861935	42171 26* 8 34 3.00 P 4.00 12.00	42172 33 15 48 3.00 E 5.00 15.00	CSL701 -- 16 33 -- 17 1.00 C 7.00 7.00	CSL702 -- 17 38 -- 21 1.00 A 9.00 9.00	CSP701 -- 40 60 -- 20 3.00 O 10.00 30.00	42175 32 14 46 3.00 E 5.00 15.00	Successful 22.00 138.00 6.27 --
	()-(428)	42177 32 17 49 3.00 E 5.00 15.00	42181 44 12 56 3.00 D 6.00 18.00	CSDL7013 -- 17 17 1.00 C 7.00 7.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5235840	SINGH DHRUV DINESH TARA 2020016401978351	42171 55 12 67 3.00 C 7.00 21.00	42172 51 19 70 3.00 B 8.00 24.00	CSL701 -- 23 44 -- 21 1.00 O 10.00 10.00	CSL702 -- 17 39 -- 22 1.00 A 9.00 9.00	CSP701 -- 46 69 -- 23 3.00 O 10.00 30.00	42175 55 17 72 3.00 B 8.00 24.00	Successful 22.00 180.00 8.18 --
	()-(428)	42177 48 17 65 3.00 C 7.00 21.00	42181 46 17 63 3.00 C 7.00 21.00	CSDL7013 -- 22 22 1.00 O 10.00 10.00	CSDL7022 -- 23 23 1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00

University of Mumbai, Mumbai

OFFICE REGISTER OF THE B.E.(with credits) - Regular - CBCS(Computer Engineering)- B.E. C-Scheme - Sem VII (UPDATED)(1T00737) HELD IN Winter Session 2022 Result Decleration Date:06 Jun 2023

42171-Machine Learning: ThUA 80/32 ThCA 20/8 100/0 | 42172-Big Data Analysis: ThUA 80/32 ThCA 20/8 100/0 | CSL701-Machine Learning Lab: ORCA 25/10 TwCA 25/10 50/0 |
CSL702-Big Data Analytics Lab: ORCA 25/10 TwCA 25/10 50/0 | CSP701-Major Project 1: ORCA 25/10 TwCA 50/20 75/0 | 42173-Machine Vision: ThUA 80/32 ThCA 20/8 100/0 |
42174-Quantum Computing: ThUA 80/32 ThCA 20/8 100/0 | 42175-Natural Language Processing: ThUA 80/32 ThCA 20/8 100/0 | 42176-Augmented and Virtual Reality: ThUA 80/32 ThCA 20/8 100/0 |
42177-Block Chain: ThUA 80/32 ThCA 20/8 100/0 | 42178-Information Retrieval: ThUA 80/32 ThCA 20/8 100/0 | 42179-Product Lifecycle Management: ThUA 80/32 ThCA 20/8 100/0 |
42180-Reliability Engineering: ThUA 80/32 ThCA 20/8 100/0 | 42181-Management Information System: ThUA 80/32 ThCA 20/8 100/0 | 42182-Design of Experiments: ThUA 80/32 ThCA 20/8 100/0 |
42183-Operation Research: ThUA 80/32 ThCA 20/8 100/0 | 42184-Cyber Security and Laws: ThUA 80/32 ThCA 20/8 100/0 | 42185-Disaster Management & Mitigation Measures: ThUA 80/32 ThCA 20/8 100/0 |
42186-Energy Audit and Management: ThUA 80/32 ThCA 20/8 100/0 | 42187-Development Engineering: ThUA 80/32 ThCA 20/8 100/0 | CSDL7011-Machine Vision Lab: TwCA 25/10 25/0 |
CSDL7012-Quantum Computing Lab: TwCA 25/10 25/0 | CSDL7013-Natural Language Processing Lab: TwCA 25/10 25/0 | CSDL7021-Augmented and Virtual Reality Lab: TwCA 25/10 25/0 |
CSDL7022-Block Chain Lab: TwCA 25/10 25/0 | CSDL7023-Information Retrieval Lab: TwCA 25/10 25/0 |

SEAT NO.	NAME OF THE CANDIDATE / Mother Name / PRN	PAPER 1	PAPER 2	PAPER 3	PAPER 4	PAPER 5	PAPER 6	RESULT CR C*G / SGPI GRADE
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	
	CENTRE-COLLEGE	PAPER 7	PAPER 8	PAPER 9	PAPER 10			
		CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total	CR GR GP C*G Total			
5235841	OMKAR BHOSALE	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	SAVITA	42 10 52	32 14 46	-- 17 36	-- 20 42	-- 45 66	42 12 54	22.00 145.00
				-- 19	-- 22	-- 21		
	2018016401454754	3.00 D 6.00 18.00	3.00 E 5.00 15.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	6.59 --
	()-(428)	42177	42181	CSDL7013	CSDL7022			
		35 14 49	33 11 44	-- 19 19	-- 23 23			
		3.00 E 5.00 15.00	3.00 P 4.00 12.00	1.00 A 9.00 9.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5235842	SONAWANE ROHAN SUNIL	42171	42172	CSL701	CSL702	CSP701	42175	Successful
	POURNIMA	41 9 50	32 20 52	-- 18 37	-- 21 42	-- 45 66	40 14 54	22.00 161.00
				-- 19	-- 21	-- 21		
	2019016401667174	3.00 D 6.00 18.00	3.00 D 6.00 18.00	1.00 B 8.00 8.00	1.00 O 10.00 10.00	3.00 O 10.00 30.00	3.00 D 6.00 18.00	7.32 --
	()-(428)	42177	42181	CSDL7013	CSDL7022			
		34 16 50	54 12 66	-- 23 23	-- 23 23			
		3.00 D 6.00 18.00	3.00 C 7.00 21.00	1.00 O 10.00 10.00	1.00 O 10.00 10.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						
5235851	SHELKE SUMEDH SUNIL	42171	42172	CSL701	CSL702	CSP701	42175	Unsuccessful
	SAVITA	35E 13E 48	24F 13E 37	-- 20E 40	-- 18E 36	-- 41E 63	34E 12E 46	22.00 --
				-- 20E	-- 18E	-- 22E		
	2019016402377134	3.00 E 5.00 15.00	3.00 F 0.00 0.00	1.00 O 10.00 10.00	1.00 B 8.00 8.00	3.00 O 10.00 30.00	3.00 E 5.00 15.00	-- --
	(5)Thane-(237)	42177	42181	CSDL7013	CSDL7022			
		55E 18E 73	40E 15E 55	-- 16E 16	-- 18E 18			
		3.00 B 8.00 24.00	3.00 D 6.00 18.00	1.00 C 7.00 7.00	1.00 B 8.00 8.00			
		Total Credit 22.00 FINAL CGPI -- FINAL GRADE --						

/ - FEMALE, # - 0.229A ,@ - O.5042A/O.5043A/O.5044A, * - 5045A, RR-RESERVED, --:Fails in Theory or Practical, RPV - PROVISIONAL Eligible, RCC - O.5050, AB - ABSENT, F - UNSUCCESSFUL,P - SUCCESSFUL;
NULL-NULL & VOID, G:Grade C*G:Gradepoints C:credits CP:credit points äCG:sum of product of credits & grades, Internal Marks are Provisional as per R.8668
äC:sum of credit points GPA: äCG /äC

MARKS	: 0 to 39.99	40 to 44.99	45 to 49.99	50 to 59.99	60 to 69.99	70 to 74.99	75 to 79.99	80 to 100
GRADE	: F	P	E	D	C	B	A	O
GRADE POINT	: 0.00	4.00	5.00	6.00	7.00	8.00	9.00	10.00